AMERICAN RAILROAD JOURNAL.

STEAM NAVIGATION, COMMERCE, FINANCE, ENGINEERING, BANKING, MINING, MANUFACTURES.

ESTABLISHED IN 1831.

PUBLISHED WEEKLY BY JOHN H. SCHULTZ, AT NO. 9 SPRUCE ST., NEW YORK, AT FIVE DOLLARS PER ANNUM.

SECOND QUARTO SERIES, VOL. XXXIV., No. 4.] SATURDAY, JANUARY 26, 1878. [WHOLE No. 2,170, VOL. LI.

☞ MR. FREDERIC ALGAR, No. 8 Clements Lane, Lombard Street, LONDON, England, is the authorized European Agent for the JOURNAL.

PRINCIPAL CONTENTS.

Philadelphia and Reading Railroad..... 89
Portland and Ogdensburg Railroad..... 90
Boston and Poughkeepsie Railroad..... 90
Naugatuck Railroad..... 90
Boston and Lowell Railroad..... 91
Southern Route to the Pacific..... 91
The Functions of a Receiver..... 91
Railroad and Canal Dividend Statement..... 92
Railroad Bond and Share Lists..... 98, 102
Pacific Railroads..... 108
Alabama and Chattanooga Railroad..... 108
Financial and Commercial Affairs..... 109
Nashville, Chattanooga and St. Louis Railway. 111
Railroad Construction in the United States... 112
Live Stock Trade of Chicago..... 112
Boston and Lowell Railroad..... 112
Scioto Valley Railroad..... 113
Obstruction of Inter-State Commerce..... 113
Pacific Railroad Discriminations..... 114
Susquehanna and Baltimore Bridge..... 114
Debt of Connecticut..... 114
The Coal Trade..... 116

American Railroad Journal.

New York, Saturday, January 26, 1878.

Philadelphia and Reading Railroad.

We gave last week an abstract of the report of this company, showing the gross receipts for the year ending November 30, 1877, to have been $12,142,910, the gross expenses $7,751,693, and the net profits $4,891,217; for the year ending November 30, 1876, the gross receipts were $12,227,511, the gross expenses $8,510,350, and the net profits $3,717,161—the difference being a decrease in gross receipts of $84,601, a decrease in gross expenses of $758,657, and an increase in net profits of $674,056. The result of the year's business of the railroad company, as shown in the transportation and income account, after payment of all rentals of leased lines and charging off the losses upon the canals, has been, exclusive of sinking fund charges, $164,450 50 less than the amount of the fixed charges for interest account; but as the full amount of interest and rentals is charged as if paid in cash, and as by the operations of the funding scheme hereafter to be referred to, $868,125 50 of the said amounts were payable in scrip, it follows that the net result of the year's business of the railroad company shows a profit of $699,674 90, more than sufficient to meet all fixed charges, which by the terms of the funding scheme were payable in cash. The report continues:

Upon the opening of business in the spring of the past year, when it became apparent that another season of active competition and disastrous prices was to result from the inability of the representatives of the several coal interests of Pennsylvania to agree upon some plan for the management of the anthracite coal trade, it was thought advisable by the Board of Managers to make a proposition to the holders of the later securities of the company to fund all or a portion of their interest and rentals for a term of years, so that in any event the company might weather the storm and carry all of its vast property intact safely through whatever period of depression it might yet be compelled to encounter.

A proposition was accordingly made to the holders of the General Mortgage bonds and of the guarantees of the Perkiomen Railroad Company's sterling bonds to accept for their coupons for the next three years, one-half in cash as they matured, and the other half in five years interest-bearing scrip, and to the holders of the convertible bonds, the debenture bonds of both the Railroad and Coal and Iron Company, and to certain of the bondholders of the Schuylkill Navigation Company and the Susquehanna Canal Company, as well as the stockholders of the former, to take interest-bearing scrip at five years for their interest and dividends accruing within that period, it being understood that all who had claims for interest might at their option accept at once the scrip for the entire amount, and that all the scrip issued should at the option of the holder be convertible into income mortgage bonds; it being further proposed that the drawings for the sinking funds of the Improvement Mortgage, the General Mortgage and the Perkiomen Sterling Mortgage should be suspended until 1881. On the 6th day of June last, a general meeting of the Sterling bondholders affected by the proposition was held at the Cannon Street Hotel, London, at which the scheme was unanimously approved and accepted, and for the report of that meeting, as well as the copy of a deed of trust executed in pursuance thereof, the stockholders are referred to the appendix of this report.

Exclusive of sinking funds, the following table will show the amount of relief afforded by the scheme and the periods within which it will be obtained, and it will be seen that whereas for the past year such relief has amounted to but $928,707 50, including that appertaining to the Coal and Iron Company and the Perkiomen Railroad Company, in each of the two following years it will amount to $1,881,165.

DESCRIPTION OF LOANS.	Total scrip
Philadelphia & Reading R. R. Co.: to be issued.	
General Mortgage Loan, 1874-1908, $19,686,000, at 6 per cent, ½ equal 9 per cent for 5 years	$1,771,740
Debenture Loan, 1868-1893, $1,138,800, at 6 per cent, equal 30 per cent for five years	341,490
Convertible Loan, 1873-1893, $10,499,900, at 6 per cent, equal 30 per cent for five years	3,674,965
Convertible Loan, 1870-1890, $28,000, at 7 per cent, equal 35 per cent for five years	9,800
	$5,797,995
Philadelphia and Reading Coal and Iron Co.:	
Debenture loan, 1872-1892, $1,731,000, at 7 per cent for five years	605,850
Perkiomen Railroad Company:	
Consolidated Mortgage loan, 1873-1918, $1,125,000 at 6 per cent ½ equal 9 per cent for three years	101,250
Schuylkill Navigation Company:	
Loan of 1895, $1,200,000 at 6 per cent for three years $360,000	
Dividends, $101,654 for 5 years 508,270	
	868,270
Susquehanna Canal Co.:	
Loan of 1885, $1,000,000 at 6 per cent for 5 years $300,000	
Loan of 1913, $1,321,000 at 6 per cent for 5 years 396,300	
Loan of 1902, $250,000 at 7 per cent for 5 years 87,500	
	783,800
	$8,157,165

Total amount of scrip to be issued:

In the year ending Nov. 30, 1877	$928,707 50
In the year ending Nov. 30, 1878	1,881,165 00
In the year ending Nov. 30, 1879	1,881,165 00
In the year ending Nov. 30, 1880	1,585,975 00
In the year ending Nov. 30, 1881	1,256,835 00
In the year ending Nov. 30, 1882	628,417 50
	$8,157,165 00

Of the above amount there had been actually issued in scrip prior to the close of the fiscal year

$6,097,396 40, of which amount $1,803,000 had been converted into Income Mortgage Bonds, leaving outstanding $4,294,396 40 of scrip, which several amounts will correspond with those in the balance sheet; while up to January 10, 1878, the entire amount of scrip issued was $6,379,433 50-100 of which amount $1,842,000 had been converted into Income Mortgage Bonds. Apart from the protest of a few coupons by a bank holding them for collection, no attempt has been made by any bondholder to enforce the payment of his coupons, and the Managers have rigidly and in good faith adhered to the pledge made on their behalf at the London meeting, to treat all bondholders exactly alike.

As compared with the floating debt of $8,272,-352 33, reported at the last annual meeting, the floating debt of both companies, at the close of business on the 12th of January, 1878, was $6,074,-980 52, of which sum $175,325 is represented by bills receivable with good security, discounted for the Company, but included in the floating debt out of abundant caution in anticipation of the delays requiring additional time on the maturity of the obligations, and a further amount of $519,-893 42 represents loans made upon coal and iron now on hand, and of greater market value than the debt secured by the pledge.

The Managers, have, therefore, fulfilled their promise to reduce the floating debt by at least the amount of relief obtained from the funding scheme, and in view of the larger amount of such relief to be obtained during the coming year, it is confidently expected that before its expiration the floating debt will be further reduced to the extent of very nearly $2,000,000, no matter what may be the prices obtained for coal or the rates received for transportation.

Referring to the income statements and the general balance sheet, it will be seen that the amount charged to profit and loss, viz: $1,519,159 18, representing the loss of $1,355,708 for 1876, and $163,450 60 for 1877, can at any time be overbalanced by the credit on the other side of the ledger of $1,571,800 representing the amount of the funded debt of the Company actually paid and cancelled by the operations of the sinking funds and charged to income account in previous years; and in lieu of reserving this credit as a basis of a distribution of stock, as has been done heretofore, the Managers recommend that it be used to wipe out the amount standing to the debit of profit and loss as the result of the business of the last two years.

It will be observed that there has been no charge or addition to the capital of the Company for the last year, as all new work done by the Railroad Company has been charged to renewal fund, which, computed at the rate of 5 cents per 100 tons of cargo carried one mile, was amply sufficient for the purpose. During the period of high prices the renewal fund was calculated as well upon the weight of the cars as of their cargo, but in view of the great reduction in the cost of rails and other materials, and of the increase in the traffic of the Company, it is recommended that hereafter this fund shall be based entirely upon the actual tonnage moved irrespective of the weight of the cars themselves.

Apart from the issue of the scrip and Income Mortgage bonds, the only changes made in the funded debt of the company during the year have been the extension for five years or until 1882, of the $134,400 bonds which matured July 1st, 1877, the cancellation of $2,100 of debenture bonds received according to the conditions thereof for freight and the cancellation of $1,000 of the consolidated mortgage loan for the sinking fund.

The following table will show the volume of traffic for the last three years, the great increase of passengers in 1876 having been due to the Centennial Exposition held in Philadelphia in that year. The coal traffic for 1877 has been larger than ever before carried, while the aggregate tonnage of all kinds, 11,833,826, has only been once exceeded in the previous history of the company, and excluding from the comparison of that year the excess of company's materials then carried, the paying tonnage of the past year has been the largest ever known:

	1875.	1876.	1877.
Number of passengers carried	6,938,129	10,936,157	6,374,889
Number of tons of coal, 2240 lbs	5,566,455	5,595,207	7,255,818
Number of tons merchandise, 2000 lbs	2,720,208	2,493,277	2,837,648
Number of tons company's materials, 2000 lbs	581,984	482,222	313,981
Total tonnage of company (2000 lbs.) including weight of passengers and company's materials	10,099,010	10,236,326	11,833,326

With reference to the several branch lines and the auxiliary business of the railroad company, it may be said that, as compared with last year, the Catawissa Railroad lease shows a gain of $12,804 64; that the Germantown and Norristown Branch, while earning a profit over and above the rental paid for it, has not done so well as in previous years, principally due to the stagnation of manufacturing industry along the Norristown line; that the business of the Perkiomen Railroad shows an increase; and that, after payment of the rental of the Lancaster and Quarryville Railroad, of which it is the lessee, the Reading and Columbia Railroad has done better than in any other year.

The express business has resulted in a net profit of $55,181 13 as against $52,229 40 for the preceding year, and the managers are gratified in being able to report that after so many years of active competition, the Adams Express Company has agreed to withdraw from the express business in the local territory and along the lines of the company, and to maintain rates with the company at all competitive points reached by other lines of railroad over which it is a transporter.

The line of steam colliers has yielded a net profit of $240,731 50 for the year, after charging to expense account $73,800 for Insurance Fund, which is now in credit $276,014 03.

Portland and Ogdensburg Railroad.

At an adjourned meeting of the Portland and Ogdensburg Railroad Company, held at Portland, Me., on the 21st inst., a committee reported a plan to reduce the second mortgage to $800,000 and issue preferred stock for the balance and for the unsecured debt. The road is expected to pay the interest at once on the second mortgage thus reduced, and preferred stock will draw a dividend as soon as earned, meanwhile the preferred stock holders to control the road. As the city holds $1,850,000 of its second mortgage bonds, it will hold the controlling interest in the management. The necessary legislation will be asked.

Boston and Poughkeepsie Railroad.

The proposed Boston and Poughkeepsie Railroad, for which the loan of a million dollars of the State credit has been asked, is to run eastward from Poughkeepsie Bridge and connect at Westfield with the Holyoke and Westfield Railroad, where it will have the choice of two lines to Boston, the Boston and Albany and Massachusetts Central, and extend westerly through the towns of Westfield, Southwick, Granville, Tolland, Otis, Sandisfield, Monterey, Great Barrington and Egremont to the New York State line, 50 miles from Westfield, where connections will be had with the Harlem, the Rhinebeck and Connecticut for Rondout, the terminus of the Delaware and Hudson Canal and the Walkill Valley and Ulster and Delaware Railroads, with the Poughkeepsie, Hartford and Boston for Poughkeepsie and the Dutchess and Columbia for Fishkill.

Nangatuck Railroad.

The receipts from operations of this road for the years ending September 30, 1876 and 1877.

	1876.	1877.
From freight	$278,429 16	$301,653 60
" passengers	187,502 74	176,972 66
" mail	7,603 50	6,594 10
" express	10,500 00	10,500 00
" other soures	22,569 46	7,946 61
	$501,604 86	$503,666 97
Expenses:		
Repairs of road	$66,284 96	$65,868 11
" engines	7,080 43	8,045 81
" freight cars	12,792 81	12,717 48
" passenger cars	14,211 58	11,408 22
" bridges	7,570 67	7,500 58
" dock	5,438 92	3,227 51
" tools	3,821 55	4,628 54
" buildings	12,172 10	19,664 35
Passenger expenses	24,439 06	24,918 46
Freight "	67,363 90	64,960 33
General "	8,000 00	8,000 00
Legal "	282 42	384 86
Contingent "	1,700 81	3,720 61
Coal	2,188 92	2,544 03
Wood	718 22	1,215 65
Fence	209 51	2,978 65
Tallow and waste	952 82	1,259 18
Oil	2 485 28	1,881 54
Engine coal	22,981 26	24,714 93
Insurance	4,203 53	4,091 70
Gas	1,133 00	1,139 01
Printing and stationery	4,481 99	3,652 90
Damages	4,891 57	4,222 19
	$276,304 81	$275,739 64
Balance	$225,300 05	$227,927 33
Deduct:		
Taxes		20,167 95
		$207,759 38
From which take Dividends—		
No. 43, January 15, 1877	$95,920 00	
No. 44, July 15, 1877	100,000 00	
		195,920 00
		$11,839 38
Add premium on capital stock	$24,480 00	
Also add balance to Credit for Profit and Loss, September, 30, 1876	275,512 42	
		299,992 42
Balance to credit of profit and loss, September 30, 1877		$311,831 80

All the bonded debt of the company has been extinguished, and the property of the company is free from all incumbrances.

During the fiscal year the portion of the line above Waterbury has been relaid, with steel rails, thus making the entire line of steel rails.

The construction and equipment account has been charged with the amount of $106,080 on account of cost of steel rails, fish plates, spikes, etc. The balance of the cost of these materials and the extraordinary labor required to lay them down has been charged into current expenses. The above amount of $106,080 so charged to account of construction and equipment was realized from the balance of unissued capital stock of the company. The capital stock of the company now amounts to just $2,000,000 against $1,918,400 at the termination of the previous fiscal year.

The net earnings from the operations of the road have been sufficient to pay the taxes and dividends, and leave a small balance to go to profit and loss account.

The stockholders will observe that the balance to credit of profit and loss account, or surplus, is all invested in outstanding accounts, materials on hand, real estate, etc. and is not, therefore available for dividends. It is always necessary that we should have about this amount in this situation, thus absorbing a large amount of capital.

The train service has been, by

Passenger trains	100,919 miles.
Freight trains	126,085 "
All other trains	31,763 "
Total mileage	258,717 miles.

CONDENSED BALANCE SHEET, Sept. 30, 1877.

Construction and equipment		$2,162,931 77
Due from stations	$41,106 53	
Due from General Post Office Department	1,689 32	
Accounts receivable	2,806 75	
Railroad stocks	7,500 00	
Railroad bonds	11,400 00	
Camden Rolling Mill property	24,829 90	
Notes receivable	1,700 00	
Real estate	35,412 79	
Cash	6,364 18	
Materials on hand	68,569 20	
		200,978 67
		$2,363,910 44
Capital stock		$2,000,000 00
N. Y., N. H. & Hartford R. R. Co.	3,452 46	
Connecticut Western R. R. Co.	166 55	
Notes payable	25,000 00	
Account payable	1,074 00	
September expenses	22,385 63	
		52,078 64
Profit and loss		311,831 80
		$2,363,910 44

The office of the company is at Bridgeport, Conn. The officers are:

President.—E. F. BISHOP.

Directors.—W. D. Bishop, R. Tomlinson, E. F. Bishop, J. G. Wetmore, A. L. Dennis, H. Bronson, J. B. Robertson, R. M. Bassett, F. J. Kingsbury.

Secretary and Treasurer.—HORACE NICHOLS.

Superintendent.—GEO. W. REACH.

Auditor.—SAMUEL WILMOT.

Boston and Lowell Railroad.

At the annual meeting of the Boston and Lowell Railroad Company, held in Boston on the 2d inst., the annual report was presented and accepted, and the following gentlemen elected directors for the ensuing year: Josiah G. Abbott, William A. Burke, Thomas Talbot, Edwin Morey and T. Jefferson Coolidge.

In answer to a question by Mr. Henry Adams in regard to the splendid depot, Mr. Hocum Hosford, the manager of the road, said that although the stockholders had been deprived of their dividends for three years, they must not forget that the present structure is the third depot which has been erected by the Corporation in this city. He thought that perhaps the road could have got along with a smaller passenger station for the amount of business done at the present time, but, with the present and future prospects of the business of the Corporation, it could hardly be called a mistake. Plans were being prepared for a front entrance to the depot, in response to the demands of the public.

The manager then alluded to the business of the road, saying that the outlay up to the 31st of December had been very large as the weather which had been most favorable for outside work had been taken advantage of. But with all the outlay, and after paying all the expenses of operating the road there had been enough earned to pay a dividend as large as any the stockholders have ever or may receive. He had suggested that only a dividend of two per cent. semi-annually for two years be paid, for by so doing the road would be fully and splendidly equipped with steel rails and rolling stock, and that the property of the corporation at tide water would be in shape to receive both foreign and domestic goods. He thought that with their present connections and with those for which negotiations were now in progress the road could not but be prosperous. With good terminal facilities at Lowell and Lawrence, both growing places, a splendid business might be done.

On motion of Col. George the following resolution was passed:

Whereas it is manifest that the continued operation of the Boston and Lowell and the Nashua and Lowell Railroad Corporations on joint account is for the best interests of both corporations; therefore:

Voted, That the Directors be authorized to make such new contract, by lease or otherwise, for the operation of the roads in joint interest as may seem to them just and equitable.

Southern Route to the Pacific.

The bill introduced in the House of Representatives at Washington on the 21st inst. by General Banks, to facilitate commerce with Mexico, etc., provides for a subsidy of $15,000 per mile for a proposed 600 miles extension of the Galveston, Harrisburg and San Antonio Railway from San Antonio to El Paso, there to connect with a proposed extension of the Southern Pacific Railroad of California. The bill requires the completion of 100 miles of the Texas extension within two years, 100 more within four years, and the whole within six years. In case, however, one of the companies fails to reach El Paso at the end of six years, the other is to have the right to build onward to a point of junction, with the same privilege granted in the uncompleted portion. The subsidy of $15,000 per mile is to be paid in cash from the United States Treasury upon the completion and equipment of each section of ten miles. The bill also provides that the Government shall make no payment for the transportation of its troops or property over the proposed railway extension until the amounts thus earned by the railroad shall equal the total amount of subsidy advanced.

The Functions of a Receiver.

John S. Farlow, of Massachusetts, appointed by the United States Circuit Court of Ohio Receiver of the Cincinnati, Sandusky and Cleveland Railroad, brought suit against John D. Lee to recover from him the tolls, earnings and income collected by him as the earnings of said road, while he wrongfully held possession of the same from April 21, 1877, to June 15, 1877, which he refused to pay over. The defendant filed a demurrer alleging that the court (United States Circuit) had no jurisdiction, the railroad and the defendant both being citizens of the State of Ohio, while the plaintiff is a citizen of Massachusetts; further, that the real plaintiff is a citizen and corporation of the State of Ohio. The Court (Welker, J.,) overruled the demurrer, deciding that a receiver, being appointed upon the principle of justice for the benefit of all concerned, is therefore virtually a representative of the court, and of all the parties in interest in the litigation in which he is appointed. He is not the agent or representative of either party to the action to the exclusion of the other, but is regarded as an officer of the court, exercising his functions in the interest of neither party, but for the common benefit of all parties. This being the case, it cannot be said that the railroad company is the real plaintiff. The railroad may have earned the money sought to be recovered, but the plaintiff claims the money in his right as receiver of the court, and not on behalf of the railroad company, and in that character sues. It follows that the plaintiff, having stated his non-citizenship, and the amount of the claim being above $500, fully complies with the statutes of the United States in these jurisdictional averments, and gives this court jurisdiction on the ground of the citizenship of the plaintiff.

☞ The Boston Journal says that the projectors of the Midland Railroad have selected a route which, after leaving Boston, passes through the centre of Everett, thence through Malden, Melrose, Wakefield and Reading to North Reading, which for the present will be the northern terminus of the road. There will also be a branch, which will diverge from the main line in Everett, thence passing through the northern portion of Chelsea and the centre of Revere to Revere Beach. These towns are now being canvassed for stock, and as the canvassers are meeting with success, it is expected that operations can soon be commenced.

☞ The annual meeting of the stockholders of the Junction and Breakwater Railroad Company was held at Milford, Delaware, on the 14th inst. For the year ending October 30, 1877, the earnings were $67,919, and operating expenses $42,057, leaving $25,868 as net earnings. President McCready expresses the opinion that the business of the company would be largely increased by the construction of several short branches, which he recommends be done during the present year.

☞ A certificate of incorporation has been filed with the Secretary of State of Ohio of the Pittsburg and Chicago Narrow Gauge Railroad Company, to run from Youngstown, through the counties of Mahoning, Portage, Stark, Holmes, Wayne, Ashland, Richland, Huron, Seneca, Hancock, Putnam and Paulding, terminating at the State line in Paulding county. Amount of capital stock, $3,000,000.

☞ G. A. Nicolls has been elected President, Howard Hancock Secretary, and John Welsh Treasurer of the East Pennsylvania, Reading and Columbia, Allentown, East Mahanoy, and Chester and Delaware River Railroad Companies—all being branches of the Philadelphia and Reading Railroad Company.

☞ The United Pipe Line has purchased the Empire Pipe Line which it has leased since the sale of the property of the Empire Transportation Company in October last. The Empire Pipe Line is located in the oil regions, and carries oil from the wells to the railroads. The value of the interest conveyed is about $1,100,000.

RAILROAD AND CANAL DIVIDEND STATEMENT.

Showing the amount of Stock Outstanding, the Dividend Periods and the date of last Dividend.

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Albany and Susq*	100	12,500,000	J. & J.	July '77 2½
Atlanta and West Point	100	1,233,200	J. & J.	July '77 4
Atlantic and Gulf		6,092,200	— & —	
" " guar.	100	796,476	M. & N.	Nov. '78 2½
Atlantic and St. Law*	100	3,000,000	M. & S.	June '77 2
Avon, Geneseo & Mt. M.*	100	235,000	A. & O.	Jan. '78 ..
Baltimore and Ohio	100	12,181,962	M. & N.	Nov. '77 2
Washington Br.	100	1,650,000	A. & O.	Apl. '78 5
Barkshire	100	330,500	quarterly	Apl. '77 1½
Blossburg & Corning*	50	250,000	J. & D.	Dec. '78 2½
Boston and Albany	100	20,000,000	M. & N.	Nov. '77 4
Bos., Clin. & Fitchb. pref.	100	1,172,600	— & —	Jan. '76 2
Agricultural Br. guar.	100	60,000	J. & D.	June '78 2
Bost. Conc. & Mont.* pref	100	800,000	M. & N.	Nov. '77 2
Boston and Lowell	100	3,250,000	J. & J.	Jan. '78 $10
Boston and Maine	100	6,921,276	M. & N.	Nov. '77 2
Boston and Providence	100	4,000,000	M. & N.	Nov. '77 3
Attleborough's Branch	100	131,700	J. & J.	Jan. '78 2½
Bost., Revere B. & Lynn.	100	350,000	quarterly	Dec. '78 2
Buffalo, N. Y. and Erie*	100	940,000	J. & D.	Dec. '77 3½
Camden and Amboy*	100	5,647,800	quarterly	Jan. '78 2½
Camden and Atlantic	50	577,400	quarterly	Oct. '77 2
" " pref.	50	888,611	quarterly	Oct. '77 2
Camden & Burl. Co	100	881,925	J. & J.	Jan. '78 3
Cape May and Millville*	50	447,000	J. & D.	Dec. '78 3
Catasauqua & Fogelsv.	50	426,900	Novemb.	Nov. '71 6
Catawissa*	50	1,186,400	— & —	
" pref.	50	2,200,000	M. & N.	Nov. '77 2½
" 2d pref.	50	1,000,000	M. & N.	Nov. '77 2½
Cayuga and Susq.*	50	888,110	J. & J.	July '77 1½
Cedar Rapids & Mo. R.*	100	6,850,400	F.M.A.N	Nov. '77 1
" " pref.	100	789,600	F. & A.	Aug. '77 3½
Central of Georgia	100	7,400,000	J. & D.	June '74 4
Central of New Jersey	100	20,000,000	quarterly	Apl. '78 2½
Central Ohio*	50	2,425,000	J. & J.	Jan. '78 2
" pref.	50	400,000	J. & J	Jan. '78 2
Central Pacific	100	64,276,560	A. & O.	Oct. '77 4½
Charlotte*	100	320,000	quarterly	Jan. '77 1½
Cheshire, preferred	100	2,156,300	J. & J.	Jan. '77 1
Chicago and Alton	100	10,005,400	M. & S.	Sept. '77 2½
" " pref.	100	2,425,400	M. & S.	Sept. '77 3½
Chicago, Burl. & Quincy	100	27,898,743	M. & S.	Sept. '77 4
Chicago, Iowa & Nebras*	100	2,916,200	J. & J.	Jan. '78 5
Chi., Mil. and St. Paul	100	15,208,261	A. & O.	Dec. '70 7½
" pref.	100	12,274,483	A. & O.	Jan. '78 3½
Chicago & N. Western	100	14,994,000	J. & D.	Dec. '78 2½
" pref.	100	21,485,653	J. & D.	Dec. '77 3½
Chicago, R. I. & Pacific	100	25,000,000	quarterly	Feb. '78 2
Cin., Ham. & Dayton	100	3,500,000	A. & O.	Apl. '78 4
Cin., Sand. and Clev.*	50	2,900,550	— & —	Apl. '7210s
" pref.	50	418,150	M. & N.	Nov. '77 3
Clev., Col., Cin. & Ind.	100	14,991,275	F. & A.	Feb. '76 3
Cleveland & Mahoning*	50	2,087,569	M. & N.	May '77 3½
Cleveland & Pittsburg*	50	11,236,150	quarterly	Dec. '77 2
Columbus and Xenia*	50	1,786,800	M.J.S.D.	Dec. '77 2
Colum. & Hocking Val.	100	2,500,000	F. & A.	Aug. '77 4½
Concord	100	1,800,000	M. & N.	Nov. '77 3
Concord and Ports.*	100	350,000	J. & J.	Jan. '78 3½
Conn. & Passump. Riv.	100	3,175,100	F. & A.	Feb. '78 3
Connecticut River	100	2,100,000	J. & J.	Jan. '78 4
Cumberland Valley	50	1,292,950	J.A.J.O.	Oct. '77 2½
" 1st pref.	50	241,900	A. & O.	Oct. '77 4
" 2d pref.	50	243,800	A. & O.	Oct. '77 4
Danbury and Norwalk	50	600,000	.....	Dec. '75 1½
Delaware*	50	1,230,950	J. & J.	July '77 3
Del., Lackaw. & Westn.	50	23,500,000	quarterly	July '76 2½
Detroit & Milwaukee*	50	322,160	— & —	.....
" " pref.	50	2,000,000	J. & D.	Dec. '69 7
Dubuque & Sioux City*	100	5,000,000	A. & O.	Oct. '77 2
East Pennsylvania*	50	1,209,200	J. & J.	Jan. '78 3
East Mahanoy*	50	299,950	J. & J.	Jan. '77 2.9
East Tenn., Va. & Ga.	100	1,982,274	A. & O.	Apl. '76 3
Eastern (Mass.)	100	4,991,900	J. & J.	July '78 3
Eastern (N. H.)	100	492,500	J. & J.	July '78 3
Elmira, Jef. & Canand*	100	800,000	F. & A.	Aug. '76 2½
Elmira & Williamsport*	50	800,000	M. & N.	Nov. '77 2½
" " pref.	50	800,000	J. & J.	July '77 3½
Erie Railway	100	78,000,000	.....	Oct. '73 1
" pref.	100	8,536,910	.....	Oct. '73 3½
Erie and Pittsburg*	50	1,000,350	quarterly	Nov. '77 1½
Fitchburg	100	4,000,000	J. and J.	Jan. '78 3½
Georgia	100	6,500,000	J. and J.	Jan. '77 3
Granite Railway	100	250,000	J. and J.	July '76 4
Great Western, (Ca.)	100	19,237,404	A. and O.	Apl. '76 4½
Hannibal & St. Joseph	100	9,164,700	F. and A.	Aug. '70 2½
" " pref.	100	5,063,024	Annual.	Aug. '70 7
Hanover Branch, (Pa.)	50	125,000	M. & N.	May '75 5
Harlem Extension	100	4,000,000	— & —	.....
Harrisburg & Lancaster*	50	1,182,500	J. & J.	July '77 2½
Housatonic, pref.	100	1,180,000	quarterly	Jan. '78 2
Huntingdon & B'd Top	50	880,000	— & —	.....
" " pref.	50	450,750	J. & J.	July '66 3½
Illinois Central	100	23,000,000	F. & A.	Mar. '78 3
Indianapolis, Cin. & Laf.	50	7,685,497	M. & S.	Sept. '67 4
Iowa Falls & Sioux City*	100	4,623,000	quarterly	Jan. '78 1
Iowa Railroad Land Co	100	7,630,000	quarterly	May '77 1
Jeffersonv., Mad. & Ind.	100	2,000,000	quarterly	Nov. '77 1½
Joliet and Chicago*	100	1,500,000	quarterly	Apl. '77 1½
Joliet & North Indiana*	100	800,000	J. & J.	July '75 4
Lake Shore & Mich. So.	100	49,446,600	F. & A.	Feb. '78 2
" " (Cull.)	100	333,500	F. & A.	Aug. '77 5
Lawrence*		450,000	quarterly	Oct. '77 2½
Leeds and Farmington*	100	600,000	J. & J.	Jan. '78 3
Lehigh & Susquehanna	50	2,750,300	M. & N.	May '77 4
Lehigh Valley	50	17,232,550	quarterly	Jan. '78 1

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Little Miami*	50	5,871,450	quarterly	Dec. '77 2
Little Schuylkill*	50	2,646,100	J. & J.	Jan. '78 3½
Long Island	50	3,000,000	M. & S.	May'73 10s
Louisv., Cin. and Lex.	50	1,023,493	J. & J.	July '69 3
" " pref.	100	542,700	J. & J.	Jan. '74 4½
Louisville & Nashville	100	9,003,415	F. & A.	Feb. '78 1½
Louisv., N. Alb. & Chi.	100	3,000,000	J. & D.	Dec. '70 3
Lowell and Andover	100	500,000	J. & J.	Jan. '78 2½
Lowell and Lawrence	100	200,000	A. & O.	Jan. '77 3½
Lykens Valley	100	600,000	F.M.A.N	Aug. '78 2½
Macon and Western	100	2,500,000	J. & J.	July '73 5
Manchester and Law.	100	1,000,000	M. & N.	Nov. '77 5
Marietta & Cincinnati	50	1,498,912	— & —	.....
" " 1st pref.	50	3,120,719	M. & S	Sep. '66 3s
" " 2d pref.	50	4,480,388	M. & S.	Sep. '66 3s
Massawippi*	100	400,000	F. & A.	Feb. '75 3
Memphis & Charleston*	25	5,512,725	J. & D.	Jan. '69 5
Michigan Central	100	18,738,204	J. & J.	Jan. '78 4e
Mill Creek & Minehill*	50	323,375	J. & J.	Jan. '78 5
Missouri Pacific	100	800,000	.....	.....
M. Hill & Schuyl. Hav.*	50	3,856,450	J. & J.	Jan. '78 2½
Morris and Essex*	50	15,000,000	J. & J.	Jan. '78 3½
Mt. Carbon & Pt. Carbon	50	282,250	J. & J.	Jan. '76 6
Nashua and Lowell	100	800,000	M. & N.	Nov. '77 2
Nashville and Decatur	100	1,529,000	J. & D.	Dec. '76 3
Nash., Chat. & St. Louis	100	6,575,250	A. & O.	Apl. '77 1½
Naugatuck	100	2,000 000	J. & J.	July '77 5
Nesquehoning Valley*	50	1,000,000	M. & S.	Sept. '77 3
Newark and N. York*	100	977,400	J. & J.	Jan. '76 3½
N. Castle & Beaver Val.*	50	1,800,000	quarterly	Oct. '77 2½
New Haven & Northamp.	100	808,000	quarterly	Oct. '74 3
New Jersey*	100	7,295,200	quarterly	Jan. '78 2½
New London Northern*	100	1,418,300	quarterly	Oct. '77 2
N.Y. Cen. & Hudson R.	100	39,428,330	quarterly	Jan. '78 2
New York and Harlem	100	8,500,000	J. & J.	Jan '78 4
" " pref.	100	1,500,000	J. & J.	Jan. '78 4
N. Y., N. H. & Hartf.	100	15,500,000	J. & J.	Jan. '78 5
N. Y., Provid. & Boston.	100	2,500,000	quarterly	Nov. '77 2½
Niag. Bridge & Canand*	100	1,000,000	J. & J.	July '77 3
North Carolina*		4,000,000	Irregular.	Jan. '78 3
N. Eastern (S.C.) pref.	100	98,000	M. & N.	May '67 4
North Pennsylvania	50	2,978,150	F. & A.	Aug. '77 3
Northern Central	50	5,342,000	— & —	Apl. '78 3
Northern N. Hampsh.	100	3,068,400	J. & D.	Dec. '77 2½
Northern New Jersey*	100	1,000,000	J. & J.	July '74 4
Norwich & Worcester*	100	2,004,400	J. & J.	Jan. '78 5
Ogdensb. & L. Champl.*	100	3,077,000	J. & J.	July '76 2
" " pref.	100	2,000,000	A. & O.	Oct. '77 4
Ohio and Mississippi	100	20,000,000	quarterly	.....
" " pref.	100	4,030,000	J. & D.	Mar. '75 3½
Old Colony	100	6,738,800	J. & J.	Jan. '78 3
Oswego and Syracuse*	100	482,400	F. & A.	Aug. '77 4½
Panama	100	7,000,000	quarterly	Feb. '78 5
Paterson and Hudson*	100	632,000	J. & J.	Jan. '78 4½
Paterson and Newark*	100	250,000	J. & J.	.....
Paterson and Ramapo*	100	248,000	J. & J.	Jan. '78 4
Pember. & Hightstown*	50	849,150	J. & J.	Jan. '75 3
Pennsylvania	50	68,370,200	quarterly	May '77 1½
Peoria & Bureau Val.*	100	1,200,000	F. & A.	Aug. '77 4
Philadelphia and Erie*	50	6,004,300	J. & J.	.....
" " pref.	50	2,400,000	J. & J.	July '74 4
Phil., Ger. & Norristwn*	50	1,926,250	M.J.S.D.	Dec. '77 3
Philadelphia & Reading	50	32,726,575	quarterly	Jan. '78 2½
" " pref.	50	1,651,900	quarterly	July '76 3½
Phila. and Trenton*	100	1,259,100	quarterly	Jan. '78 2½
Phila., Wil. & Balt.	50	11,541,250	J. & J.	Jan. '78 4
Pittsb., Ft. W. & Chi.*	100	19,714,285	quarterly	Jan. '78 1½
" Special Imp.	100	5,504,296	quarterly	Jan. '78 1½
Pittsfield & N. Adams	100	420,000	J. & J.	Jan. '78 2½
Portland and Kennebec	100	616,700	J. & J.	Jan. '76 3
Yarmouth certificates	100	202,400	A. & O.	Apl. '72 3
Portl., Saco & Portsm.	100	1,500,000	J. & J.	Jan. '78 3
Providence & Worces.	100	2,000,000	J. & J.	Jan. '78 2
Raleigh and Gaston	100	1,800,000	J. & J.	July '71 6
Rensselaer & Saratoga*	100	6,000,000	J. & J.	July '77 4
Richmond & Petersb.	100	1,008,900	J. & J.	Jan. '78 2
Roch. & Genesee Val.*	100	656,200	— & —	July '75 ..
Rome, Watert. and Ogd.	100	2,992,900	J. & J.	July '75 3
Rutland preferred	100	4,165,700	F. & A.	Feb.'76 3½
St. Croix and Penobscot	100	100,000	J. & J.	July '71 2
St. L., Alt. & T. Haute.	100	2,200,000	— & —	.....
" " " pref.	100	3,441,100	F. & A.	Feb. '78 2
St. L., I. Mt. & South'n.	100	14,343,950	F. & A.	Feb. '78 3
St. L., Kan. C. & North.	100	12,000,000	.....	.....
" pref.	100	12,000,000	.....	Nov. '72 $2
Schuylkill Valley*	50	676,050	J. & J.	Jan. '78 2½
Seaboard and Roanoke	100	1,151,400	M. & N.	Nov. '77 3
Shamokin V. & Pottsv.*	50	899,450	F. & A.	Aug. '77 3
Shore Line*	100	995,800	J. & J.	July '77 4
Sioux C. & Pacific pref.	100	169,000	A. & O.	Oct. '77 3½
South Branch (N. J.)*	100	433,200	J. & J.	Jan. '78 3
South Carolina	100	5,919,275	F. & A.	Feb '72 1
South Western, (Ga.) *	100	2,392,300	J. & D.	June '77 3½
Staten Island	100	600,000	J. & J.	July '67 4
Stockbridge and Pitts.*	100	442,700	J. & J.	July '74 3½
Stony Brook*	100	201,800	M. & N.	Nov. '76 3
Summit Branch*	50	4,125,000	J. & J.	Feb.'76 3
Sussex (N. J.)	100	317,350	J. & J.	Jan. '72 2½
Syr., Bingham. & N.Y.*	100	3,084,200	J. & D.	Dec. '76 4½
Taunton Branch	100	600,000	J. & J.	Jan. '74 5
Terre Haute & Indiana	100	1,985,150	J. & J.	Jan. '78 3
Troy and Boston	100	1,800,000	F. & A.	Aug. '77 4
Union Pacific	100	36,745,000	quarterly	Jan. '78 2
Utica and Black River	100	1,200,000	J. & J.	Jan. '77 3
Vermont and Canada*	100	2,500,000	J. & D.	June '72 4

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Vermont and Mass	100	$2,322,200	A. & O.	Oct. '77 2½
Ware River*	100	750,000	J. & J.	Jan. '78 3½
Warren (N. J.)	100	1,800,000	A. & O.	Oct. '77 3½
Warwick Valley	100	325,000	A. & O.	Apl. '78 2
Westchest. & Phil. pref.	100	821,300	J. & J.	Jan. '78 4
West Jersey	100	1,557,750	F. & A.	Aug. '77 3
Winchester & Potomac*	100	180,000	J. & J.	Jan. '78 3
Winchester & Strasburg*	100	400,000	J. & J.	Jan. '78 3½
Worcester and Nashua	78	1,789,200	J. & J.	July '78 2
HORSE-POWER R. R.				
Albany City	100	110,200	— & —	..... 3½
Baltimore City	25	1,000,000	J. A. J.O.	Jan. '78 4
Balt., Cat. & El. Mills	100	.....	J. & J.	Jan. '78 4
Boston and Chelsea	100	110,000	A. & O.	Oct. '77 4
Broadway (Brooklyn)	100	300,000	J.A.J.O.	Oct. '77 3
Broadw. & 7th Av. (N.Y.)	100	2,100,000	J. & D.	July '77 3
Brooklyn City	100	2,000,000	F.M.A.N	Nov. '77 3
Brooklyn City & Newt.	100	600,000	J. & J.	July '70
Brooklyn and Jamaica	100	488,100	— & —	.....
Bushwick (Brooklyn)	100	309,000	J. & J.	July '71 3½
Cambridge	100	934,300	A. & O.	Oct. '77 4½
Cen. Park, N. & E. Riv.	100	1,068,400	A. & O.	Oct. '78 2½
Citizens' (Phil.)	50	500,000	J. & J.	Jan. '77 10
Citizens' (Pbg.)	50	200,000	M. & N.	Nov. '71 7
Coney Island & Brookl.	100	500,000	— & —	.....
Continental (Phila.)	50	180,000	M. & N.	Nov. '77 2½
D. Dock, E. B'dw. & Bat.	100	1,200,000	F.M.A.N	Aug. '77 2
Eighth Avenue (N.Y.)	100	1,000,000	J. & J.	July '77 3
Elizabeth and Newark	100	200,000	— & —	 3
42nd St. & G. St. Ferry	100	748,000	M. & N.	Nov. '77 3½
Frankf. & Southw. (Ph.)	50	491,750	J. & J.	July '78 3
Germantown (Ph.)	50	1,000,000	J. & J.	Jan. '77 6
Girard College (Ph.)	50	600,000	J. & J.	July '71 3
Grand St. and Newton	100	170,000	J. & J.	July '71 2
Green & Coates St. (Ph.)	50	800,000	J. & J.	Jan. '78 2
Heston, Mantau & Fairm.	50	2,050,000	J. & J.	Jan. '78 1½
Highland	100	200,000	M. & N.	Nov. '77 4
Lomb. & South Sts. (Ph.)	25	105,000	A. & O	Oct. '71 6
Lynn and Boston	100	200,000	— & —	.....
Malden and Melrose	100	200,000	— & —	.....
Metropolitan (Boston)	50	1,500,000	J. & J.	Jan. '78 4
Middlesex (Boston)	100	400,000	M. & N.	Nov.'77 3
Ninth Avenue (N. Y.)	100	797,220	— & —	.....
Orange and Newark	100	382,555	— & —	.....
Philadelphia City	50	750,000	J. & J.	Jan. '77 2½
Philadelphia and Darby	20	200,000	J. & J.	July '71 2
Phila. and Grey's Ferry	50	284,775	J. & J.	Jan. '78 2
Pbg. Alleg. & Manchester	50	200,000	M. & N.	Nov. '69 3
Second Avenue (N.Y.)	100	1,199,500	J.A. J.O.	Oct. '77 2
Second & Third St. (Ph.)	40	982,100	J. & J.	Oct. '76 3
17th & 19th streets (Ph.)	50	500,000	J. & J.	July '74 2
Sixth Avenue (N. Y.)	100	750,000	M. & N.	Nov.'77 5
Third Avenue (N. Y.)	100	2,000,000	F.M.A.N	Nov.'77 3½
13th & 15th street (Ph.)	50	1,000,000	J. & J.	Jan. '78 2½
23d street (N. Y.)	100	600,000	J. & J.	July '77 3½
Somerville (Boston)	100	98,000	M. & N.	Nov. '77 3
South Boston	50	450,000	quarterly	Jan. '78 2
Union (Boston)	100	374,900	J. & J.	Jan. '78 5
Union (Phila.)	50	600,000	J. & J.	Jan. '78 4
West Philadelphia	50	400,000	J. & J.	July '77 10
CANALS.				
Chesapeake & Delaware	50	1,963,583	J. & D.	June '75 2
Chesapeake and Ohio	25	8,229,404	— & —	.....
Delaware Division	50	1,838,250	F. & A.	Aug.'77 4
Delaware and Hudson	100	20,000,000	F. & A	Aug.'76 4
Delaware and Raritan*	100	5,847,400	quarterly	Jan. '78 2½
Erie of Pennsylvania	50	64,000	— & —	.....
Lehigh Coal & Navigat.	50	10,848,550	J.S.D.M.	Sept.'76 1½
Monongahela Navigat.	50	1,002,500	J. & J.	July '76 4
Morris (consolidated)	100	1,026,000	F. & A.	Feb. '77 2
" (preferred)	100	1 176,000	F. & A.	Feb '77 5
Pennsylvania	50	4,331,950	— & —	.....
Schuyl. Nav. (common)*	50	1,906,207	F. & A.	A.'77 70c.s
" " (pref.)	50	2,288,977	F. & A.	A.'7 140c.s
Susq. and Tide Water	50	2,002,748	— & —	.....
Union	50	2,907,850	— & —	.....
" preferred	50		— & —	.....
MISCELLANEOUS.				
Adams Express	100	12,000,000	quarterly	Sept.'77 2
American Coal	25	1,500,000	M. & S.	Sept.'77 2½
American Express	100	18,000,000	J. & J.	Jan. '78 1½
Calumet and Hecla Mining		80,000 shs	F.M.A.N	Feb. '78 $5
Central Mining Co	100	.....	Annual.	Feb. '77 $7
Consolidation (Md.) Coal.	100	10,250,000	M. & S.	Jan. '77 2½
Cumberland Coal & Iron.	100	800,000	— & —	Oct. '75 5
George's Creek C. & I.	100	.....	J. & J.	Jan. '78 3
Gilberton Coal Co.	100	100,000	— & —	Feb. '77 2½
Maryland Coal	100	4,400,000	F. & A.	Feb. '78 1½
Mariposa Gold	100	2,836,800	.....	.....
" pref.	100	5,695,400	.....	.....
Pacific Mail Steamship	100	20,000,000	M.J.S.D.	Sept.'69 3
Pennsylvania Coal	50	4,000,000	F.M.A.N	Nov.'77 3
Pullman Palace Car	100	8,000,000	F.M.A.N	Nov.'77 2
Quicksilver, common	100	5,000,000	.....	.....
preferred	100	4,000,000	.....	.....
Quincy Mining Co		20,000 shs	F. & A.	Feb. '78 5
Quincy R. R. Bridge	100	1,760,000	J. & J.	July '77 4
Spring Mountain Coal	50	1,250,000	J. & D.	Dec. '77 3½
United States Express	100	7,000,000	F.M.A.N	Aug.'77 3
Wells-Fargo & Co. Exp	100	6,000,000	J. & J.	Jan. '78 4
West. Union Telegraph	100	33,031,175	quarterly	Oct. '77 1½
Wilkesbarre Coal	100	2,400,000	M. & N.	Nov

AMERICAN RAILROAD BOND LIST.

"Asterick (*) affixed to rate of Interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Adirondack:	$					
1st Mortgage	940,000	7	Jan. & July.	New York.	1898	....
Alabama and Chattanooga:						
1st Mortgage, guar. by Ala.	5,200,000	6*	Jan. & July.	New York.	1889	....
Receiver's Bonds	1,208,000	7	.....	" "	....	....
Alabama and Georgia:						
1st Mortgage, guar. by Ala. & Ga.	16,000pm	8	Jan. & July.	New York.	1891	....
Alabama Central:						
1st Mortgage	1,600,000	8	Jan. & July.	New York.	1901	....
Albany and Susquehanna:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1888	106½
2d Mortgage	2,000,000	7	April & Oct.	" "	1885	98½
3d Mortgage	253,000	7	May & Nov.	" "	1881	90
Albany Loan	262,000	6	" "	" "	1895	....
Consol. M. (guar. by D. & H. Co.)	1,595,000	7	April & Oct.	" "	1906	....
Alexandria and Fredericksburg:						
1st Mortgage	1,000,000	7	June & Dec.	Philadelphia.	1896	....
Allegheny Valley:						
General Mortgage	3,967,000	7.3	Jan. & July.	New York.	1896	106½
Special Mortgage to Penn.	3,500,000	5	January.	Harrisburg.	....	....
1st M., R. Ext., guar. by Pa. R.R.	0,935,000	7	April & Oct.	Phil. or Lond.	1900	80½
Funding Income (traffic guar.)	5,462,900	7	" "	Pittsburg.	1894	39
American Central:						
1st Mort., guar. by C., B. & Q.	388,000	7	Jan. & July.	New York.	1878	100½
Androscoggin:						
1st Mortgage (Bath Loan)	425,000	6	Jan. & July.	Bath, Me.	1901	....
Arkansas Central (narrow gauge):						
1st Mortgage	1,260,000	7*	Jan. & July.	Lond. or Ams.	1891	....
Ashtabula, Youngstown & Pitts.:						
1st Mortgage	1,500,000	7*	April & Oct.	New York.	1901	....
2d Mortgage, Income	400,000	7	Jan. and July.	Pittsburgh.	1904	....
Atchison and Nebraska:						
1st Mortgage	2,750,000	8	March & Sept.	Boston.	1896	21
Atchison, Topeka and Santa Fe:						
1st Mortgage (gold)	7,041,000	7*	Jan. & July.	New York.	1899	90
Land Grant Mortgage (gold)	8,269,000	7*	April & Oct.	Boston.	1900	83½
1st Mort. (Wichita Br.) traf. guar	412,000	7*	Jan. & July.	"	1902	....
Pottawotomie Land Grant	468,000	7	May & Nov.	N. Y. or Bost.	1879	62½
Consol. Second Mort. (gold)	3,294,000	7*	April & Oct.	"	1903	48½
Land Income bonds	675,000	12	Jan. & July.	Boston.	....	....
Atlanta and Richmond Air Line:						
1st Mortgage (guar. by Georgia)	4,245,000	8	Jan. & July.	New York.	1909	50
Atlantic and Great Western:						
1st Mortgage (gold)	14,922,200	7*	Jan. & July.	N.Y. or Lond.	1902	....
2d Mortgage (gold)	10,175,672	7*	March & Sept.	" "	1902	....
3d Mortgage (gold) Income	28,783,000	7*	May & Nov.	" "	1902	....
Atlantic and Gulf:						
Consolidated 1st Mortgage	2,310,200	7	Jan. & July.	New York.	1887	38
1st Mortgage (S. Ga. & Fla. R.R.)	464,000	7	May & Nov.	" "	1888	....
2d Mortgage (S. Ga. & Fla. R.R.)	200,000	7	" "	" "	1889	....
Atlantic and Lake Erie:						
1st Mort. (gold) for $5,000,000	.....	7*	Jan. & July.	New York.	1901	....
Atlantic, Miss. and Ohio (428 m.):						
1st Mortgage for $15,000,000	6,470,000	7*	April & Oct.	New York.	1901	....
2d Mort. to State (no int. till '80)	4,000,000	.....	.....	" "	....	....
Atlantic and Pacific:						
Land Mortgage gold bonds	3,823,000	6*	Jan. & July.	New York.	1888	....
2d Mortgage for $3,000,000 (gold)	2,915,500	6*	May & Nov.	" "	1891	....
1st Mort. (So. Pac. R.R. assumed	7,188,500	6*	Jan. & July.	" "	1888	61
1st Mort. (Central Div.) gold	1,120,000	6*	May & Nov.	" "	1891	....
1st Mort. (Central Div.) L. G.	194,000	6*	.....	" "	1901	....
Equipment Bonds	753,000	10	June & Dec.	" "	1883	....
Income Bonds (for funding)	529,800	6*	" "	" "	1883	....
Land Debentures	600,000	10	J. A. J. & O.	" "	1884	....
Atlantic and St. Lawrence:						
Sterling bonds (not Mort.) of 1853	484,000	5*	May & Nov.	London.	1878	....
2d Mortgage (sterling) of 1864	1,500,000	6*	April & Oct.	"	1884	....
3d Mortgage (sterling) of 1871	713,000	6*	May & Nov.	"	1891	....
Portland City Bonds, 1st M., s. f.	787,000	6	" "	Portland.	1896	....
Bald Eagle Valley:						
1st Mortgage	354,000	6	Jan. & July.	Philadelphia.	1881	....
2d Mortgage	100,000	7	" "	" "	1884	....
Baltimore and Ohio:						
Loan of 1850-'90	579,500	6	Jan. & July.	Baltimore.	1890	101½
Loan of 1853-'85	1,710,000	6	April & Oct.	"	1885	105
Loan of 1855-'90 (Balt.) skg fd.	3,151,122	6	Jan. & July.	"	1890	....
Loan of 1870-'95 (stg.) skg fund.	3,273,966	6*	March & Sept.	London.	1895	....
Loan of 1873-1902 (stg.) S. F.	9,029,352	6*	" "	"	1902	....
Loan of 1874-1910 (stg.) S. F.	9,466,500	5*	May & Nov.	"	1910	....
Baltimore and Potomac:						
1st Mort. (Tunnel) gold guar.	1,500,000	6*	Jan. & July.	Baltimore.	1911	....
1st Mortgage (R. R.) gold guar.	3,000,000	6*	April & Oct.	"	1911	....
Bangor and Piscataquis:						
1st Mortgage (Bangor loan)	600,000	6	April & Oct.	Boston.	1899	....
1st Mort. (Bangor loan) extens'n	120,000	7	" "	" "	1901	....
Bay City and East Saginaw:						
1st Mort. guar. by F. & P. Mrq. Co.	100,000	10	Jan. & July.	Detroit.	1886	....
Bedford and Bridgeport:						
1st Mortgage	1,000,000	7	April & Oct.	Philadelphia.	1892	....
Belfast and Moosehead Lake:						
1st Mortgage (gold)	150,000	6	May & Nov.	Portland.	1890	....
Bellefonte and Snow Shoe:						
1st Mortgage	93,000	6	.....	Philadelphia.	1883	....
Bellefontaine and Indiana:						
1st Mort., assu'ed by C., C., C. & I.	453,000	7	Jan. & July.	New York.	1899	....
Belleville and Southern Illinois:						
1st Mort., guar. by St. L. A. & T. H.	1,100,000	8	April & Oct.	New York.	1896	35
Beloit and Madison (C. & N. W.):						
1st Mortgage (guaranteed)	284,000	7	Jan. & July.	New York.	1898	....
Belvidere Delaware:						
1st Mortgage (guar by C. & A. Co. and Penn. R. R. Co.)	.....	6	June & Dec.	New York.	1877	103½
2d Mortgage	499,500	6	March & Sept.	Philadelphia.	1885	102½
3d Mortgage	744,000	6	Feb. & Aug.	"	1887	99
Bingham Canyon & Camp Floyd:						
1st Mortgage	240,000	8*	Jan. & July.	.....	1900	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Blue Ridge, (S. Car.):	$					
1st Mort. guar. by State (gold)	4,000,000	7*	Jan. & July.	Charleston.	1898	....
Boston and Albany:						
Currency bonds of Feb. 1, 1872.	5,000,000	7	Feb. and Aug.	Boston.	'91-'92	116½
Loan of 1875	2,000,000	6	Jan. & July.	"	1895	109½
Boston, Clinton and Fitchburg:						
1st Mortgage (Agricultural Br.).	400,000	6	Jan. & July.	Boston.	1894	85
1st Mortgage (Equalization)	300,000	7	" "	"	1889	92
1st Mortgage (Consolidation)	252,000	7	" "	"	1900	90
Equipment Mortgage	570,000	6	Apr. and Oct.		1891	90
Boston, Concord and Montreal:						
Sinking Fund Mortgage	634,000	6	Jan. and July.	Boston.	1889	92
Consol. Mortgage for $2,000,000.	1,941,000 346,000	7	Apr. and Oct.	Boston.	1893	100
		6	" "	"	1898	....
Boston, Hartford and Erie:						
1st Mortgage (old)	273,000	7	Mar. and Sept.	Boston.	1884	....
1st Mortgage (Berdell)	15,000,000	7	Jan. and July.	New York.	1900	12
1st Mortgage, guar. by Erie	5,000,000	7	" "	" "	1900	12½
Mass. L. (sec'r'd by $4,000,000 Bor.)	8,600,000	7*	" "	Boston.	1899	....
Boston and Lowell:						
Bonds (Wharf Purchase)	200,000	6	Apr. and Oct.	Boston.	1879	101
Bonds of 1872 for $1,000,000	999,500	7	" "	"	1892	110½
Bonds of 1875	500,000	7	Mar. and Sept.	"	1895	103
Bonds of 1876	425,000	6	Jan. and July.	"	1896	101
Boston and Maine:						
Bonds of 1893 (coup. and reg.)	3,200,500	7	Jan. and July.	Boston.	'93-'94	110½
Boston and New York Air Line:						
1st mortgage	500,000	7	Feb. and Aug	New York.	1906	101
Boston and Providence:						
Bonds to purchase P., W. & B. Rd.	500,000	7	Jan. and July.	Boston.	1893	108½
Brunswick and Albany:						
1st Mort. (gold) end. by Ga tax fr.	3,630,000	6*	Apr. and Oct.	New York.	1900	....
2d Mort. sinking fund gold	2,350,000	7*	" "	" "	1893	....
Buffalo, Bradford and Pittsburg:						
General Mortgage	580,000	7	Jan. & July.	New York	1896	....
Buffalo, Corry and Pittsburg:						
1st Mortgage	700,000	7	Jan. and July.	New York.	1886	....
Buffalo and Erie:						
Mort. bonds (ass'd by LS&MS)	200,000	7	Jan. and July.	New York.	1883	....
Mort. bonds (" ")	300,000	7	March & Sept.	" "	1886	....
Mort. bonds (" ")	2,850,000	7	Apr. and Oct.	" "	1896	100
Buffalo and Jamestown:						
Mortgage	1,000,000	6*	.....	New York.	1902	....
Buffalo, New York and Erie:						
1st Mortgage Renewal Bonds	2,380,000	7	June & Dec.	New York.	1916	106½
Buffalo, New York & Phila.:						
1st Mortgage	2,296,000	6*	Jan. & July.	New York.	1896	94½
2d Mortgage for $1,000,000	281,500	10	" "	" "	1893	....
Burlington, Cedar Rapids & Nor.:						
1st Mortgage	6,500,000	5	June & Dec.	New York.	1906	60½
1st Mort. (Minn. & St. Louis.)	150,000	7*	Jan. & July.	" "	1911	....
Burlington and Missouri River:						
Land and R. R. Mortgage	4,638,250	7	April & Oct.	N. Y. & Bost.	1898	110
Stock Bonds pref. 3d lien	298,500	8	Jan. & July.	Boston.	1878	....
Stock (common) Bonds	289,500	8	April & Oct.	N. Y. & Bost.	1879	100
Stock (common) Bonds	280,000	8	Jan. & July.	" "	1894	100½
Stock (common) Bonds	401,000	8	" "	" "	1899	....
Burlington and Mo. Riv. in Neb.:						
1st Mortgage convertible	5,715,000	8	Jan. & July.	N. Y. & Bost.	1894	110
Bonds convertible until 1892	600,000	8	" "	Boston.	1893	102½
Burlington and Southwestern:						
1st Mortgage ($20,000 per mile).	1,800,000	8	May & Nov.	Boston.	1901	....
Cairo and Fulton (Arkansas):						
1st Mort. (R.R. and lands) S.F.	8,000,000	7*	Jan. & July.	New York.	1891	....
Cairo and St. Louis (3 ft. gauge):						
1st Mortgage	2,500,000	7	April & Oct.	New York.	1901	....
Cairo and Vincennes:						
1st Mortgage, gold	3,500,000	7*	April & Oct.	N. Y. & Lond.	1909	....
2d Mortgage	1,500,000	7*	Jan. & July.	" "	1909	....
California Pacific:						
1st Mortgage, sinking fund	2,250,000	7*	Jan. & July.	New York.	1889	....
Extension, or 2d Mortgage	3,500,000	7*	" "	" "	1889	....
2d Income, or double track b'ds	1,800,000	6*	Jan. & July.	.....	1891	....
Camden and Amboy:						
Loan of 1883	1,700,000	6	Feb. & Aug.	Philadelphia.	1883	104½
Loan of 1889	866,000	6	June & Dec.	Princeton.	1889	102
Mortgage Loan of 1889	5,000,000	6	May & Nov.	Philadelphia.	1889	103½
Sterling Loan, S. F. (£262,000)	1,286,080	6*	Feb. & Aug.	London.	1880	....
Camden and Atlantic:						
1st Mortgage	490,000	7*	Jan. & July.	Philadelphia.	1893	113
2d Mortgage	500,000	7	April & Oct.	"	1879	93
Camden and Burlington County:						
Consolidated 1st Mortgage	350,000	6	Feb. & Aug.	Philadelphia.	1897	101½
Canada Southern:						
1st Mort. (skg fd.) g'd for $9,000,000	9,000,000	7*	Jan. & July.	New York.	1908	81½
Cape May and Millville:						
2d Mort. guar. by W. Jersey R.R.	400,000	7	April & Oct.	Camden.	....	95
Carbondale and Shawneetown:						
1st Mortgage	200,000	7*	Jan. & July.	.....	1902	....
Carolina Central:						
1st Mortgage	3,000,000	6*	Jan. & July.	New York.	1922	....
2d Mortgage--Income Bonds	3,000,000	7	April & Oct.	" "	1914	....
Carthage and Burlington:						
1st Mort., guar. by C., B. and Q.	236,000	8	May & Nov.	New York.	1879	101
Catawissa:						
1st Mortgage (old)	250,500	7	Feb. & Aug.	Philadelphia.	1882	....
1st Mortgage (new)	1,300,000	7	" "	"	1900	106
Chattel Mortgage	209,550	5	May and Nov.		'88-'89	....
Cayuga Lake:						
1st Mortgage	800,000	7*	June and Dec.	New York.	1901	....
Canenovia and Canastota:						
1st Mortgage, gold	250,000	7	Feb. & Aug.	New York.	1900	....
Cedar Falls and Minnesota:						
1st Mort. (C. F. to Waverly)	198,000	7	April & Oct.	New York.	1894	85½
1st Mort. (W. to Minn. Line)	1,254 000	7	Jan. & July	" "	1907	..

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Gold."

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Cedar Rapids & Mo.Riv.(C&NW):	$					
1st Mortgage, 1st Div. $10,000pm	678,000	7	Feb. & Aug.	New York.	1891	101
1st Mortgage 2d Div. $10,000p.m.	582,000	7	" "	" "	1894	101¼
1st Mortgage 3d Div. $16,000 p. m.	2,400,000	7	May & Nov.	" "	1916	102
Central Branch Union Pacific:						
1st Mort. (Atch.& Pike's Peak).	1,600,000	6*	May & Nov.	New York.	1895	49
2d Mortgage Governm't subsidy.	1,600,000	6	Jan. & July.	" "	1895	....
Central of Georgia:						
General Mort. for $5,000,000....	2,222,000	7	Jan. & July.	N.Y. & Savan.	1895	....
Macon & West.(Atlanta D.)b'ds	117,000	7	April & Oct.	Savannah.	1880	....
Central of Iowa:						
1st Mortgage, gold, $16,000 p.m.	3,700,000	7*	Jan. & July.	New York.	1899	32½
2d Mortgage, gold, $4,000 p. m..	925,000	7*	April & Oct.	" "	1901	....
Central of L. I. (Flush.,N.C.&C.):						
1st Mortgage.....	1,275,000	7	May & Nov.	New York.	1859	....
Central of New Jersey:						
Convertible bonds of 1872.....	4,400,000	7	May & Nov.	New York.	1902	63½
1st Mort.(New)for $5,000,000....	5,000,000	7	Feb. & Aug.	" "	1890	114
Newark Branch Bonds.....	600,000	7	Jan. & July.	" "	1887	....
Loan of Leh.C. & Nav.Co.(ass'd)	2,310,000	6	J. A. J. & O.	Philadelphia.	1897	....
Consol. Mort. for $25,000,000....	15,000,000	7	" "	New York.	1899	66
Central Ohio (B. and O.):						
1st Mortgage guaranteed.....	2,500,000	6	March & Sept.	Baltimore.	1890	99½
Central Pacific of California:						
1st Mort., 30 years bonds, (gold).	25,883,000	6*	Jan. & July.	New York.	'95-'98	105½
Convertible 20 years bonds, gold	1,458,000	7*	" "	" "	1883	103
State Aid B'ds(1st.by State)gold	1,500,000	7*	" "	Sacramento.	1884	108
2d Mort.(Governm't Subsidy)	27,855,680	6	" "	U.S.Treasury.	'95-'99	....
1st Mort. (Western Pacific) gold	2,735,000	6*	" "	New York.	1899	100
1st Mort. (Calif. & Oregon) gold	3,000,000	6*	" "	" "	'83-'92	84½
1st Mort. (S. Fr., Okld & Aln.)..	500,000	8*	" "	" "	1890	....
1st Mort.(San Joaquin V.D.)gold	6,030,000	6*	April & Oct.	" "	1900	80½
Land bonds (Cen. Pac. Co.) gold	9,276,000	6*	" "	" "	1890	93½
Central Vermont:						
1st Mort., Consol. (Vt. Central).	3,000,000	7	May & Nov.	Boston.	1886	12
2d Mort., Consol.(").	1,500,000	7	June & Dec	"	1891	2
1st Mort.(Stan., Sheff. and Ch.)	500,000	7	Jan. & July.	"	1887	20½
Income and Extension Bonds..	1,008,600	8	May & Nov.	"	1902	37
Equipment Mort. (Vt. Central).	1,000,000	8	" "		'76-'77	40
Equipment Mort. (").	1,000,000	8	" "		1889	40
Bonds, guar. (Vt. and Canada)	1,000,000	8	Jan. & July.		1891	40
Missisquoi R.R.(" ")	500,000	7	" "		1891	....
Cent. Vt. (Vt. & Ca. Mort.)b'ds	3,000,000	6	March & Sept.	"	1904	....
Charleston and Savannah:						
1st Mortgage guar. by State.....	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest on 1st Mort....	157,400	7	" "	" "	1889	....
Charlotte, Columbia & Augusta:						
1st Mortgage.....	2,000,000	7	Jan. & July.	New York.	1895	76
Chartiers:						
1st Mort., guar. by Penna.....	500,000	7	April & Oct.	Philadelphia.	1901	....
Cheraw and Darlington:						
1st Mortgage dated Jan. 1, 1871.	141,000	8	April & Oct.	Charleston.	1888	....
2d Mortgage dated Jan. 1, 1869.	75,000	7	Jan. & July.	" "	1888	....
Cherry Valley, Sharon and Alb.:						
1st Mort. con. guar. by A.& S.Co.	300,000	7	June & Dec.	New York.	1899	....
Chesapeake and Ohio:						
1st M.(gold) skg fd for $15,000,000	15,000,000	6*	May & Nov.	New York.	1899	24
1st Mort. Extension.(con. or reg)	5,426,800	7*	Jan. & July.	" "	1902	....
1st Mort. (Va. Cen.) guar. by Va.	100,000	6	" "	"	1880	....
2d Mort. (")coupon....	902,000	6	" "	"	1884	....
Income (")coupon....	300,000	8	" "	" "	1876	....
Funded Interest, coupon.....	160,500	8	" "	" "	1877	....
Cheshire:						
Coupon bonds (no Mort.).....	813,700	6	Jan. & July.	Boston.	'77-'96	97½
Chester Creek (Phil. & Balt. Cent.):						
1st Mort., guar. by P., W. & B..	185,000	6	Jan. & July.	Philadelphia.	1903	....
Chester and Tamaroa:						
1st Mortgage.....	660,000	7*	May & Nov.	New York.	1901	....
Chicago and Alton:						
1st Mortgage, pref. sinking fund.	28,000	7	May & Nov.	New York.	1877	....
1st Mortgage.....	2,400,000	7	Jan. & July.	" "	1893	114½
2d Mortgage Income.....	1,100,000	7	April & Oct.	" "	1883	105
Consol. Bonds (£200 stg. each).	4,379,850	6*	Jan. & July.	London.	1903	....
1st Mort. (St.L.J. & C.) assumed	564,000	7	April & Oct.	New York.	1894	104½
2d Mort. (") "	188,000	7	Jan. & July.	" "	1898	....
1st Mort. (Louisiana and Mo.)..	4,300,000	7	Feb. & Aug.	" "	1900	....
Chicago, Burlington and Quincy:						
Trust Mortgage skg fund.....	2,870,000	8	Jan & July.	New York.	1883	111½
Trust Mortgage, skg fund conv..	156,000	8	" "	" "	1883	....
Trust Mortgage (Buri. to Peoria)	567,000	7	April & Oct.	" "	1890	....
Loan of 1872.....	1,918,475	7	Jan. & July.	Boston.	1896	109½
Bonds of 1875, Sinking Fund...	448,000	5	June & Dec.	"	1895	86½
Consol. Mortgage for $30,000,000	10,433,000	7	" "	"	1903	109½
1st Mort. (Am. Cen. R.R.) guar.	386,000	8	" "	New York.	1878	....
1st Mort. (Car. and Burl.) guar..	266,000	8	May & Nov.	" "	1879	....
1st Mort. (Dix., Peo. & Han)guar.	563,500	8	Jan. & July.	" "	1889	....
1st Mort. (Ill. Gr. Trunk) guar..	900,500	8	April & Oct.	Boston.	1890	....
1st Mort. (Keok. & St.Paul)guar.	318,000	8	" "	"	1879	....
1st Mort. (O., O. & Fox Rv.)guar.	1,079,000	8	Jan. & July.	N.Y. & Bost.	1900	....
1st Mort. (Peo. and Han.) guar..	277,000	8	" "	New York.	1878	....
1st Mort. (Quincy & War.) guar.	725,000	8	" "	N.Y. & Bost.	1890	....
2d Mort. (Northern Cross) gold.	891,000	4*	" "	Frankfort.	1890	....
Chicago and Canada Southern.						
1st Mortgage.....	2,467,000	7*	Apr. and Oct.	New York.	1902	....
Chicago, Cincinnati and Louisv.:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1887	....
Chicago, Clinton and Dubuque						
1st Mort. guar. C., B. and Q....	1,500,000	8	June & Dec.	Boston.	1899	....
Chicago, Danville and Vincennes:						
1st Mortgage (Ill. Div.) gold....	2,500,000	7*	Apr. and Oct.	New York.	1909	....
1st Mortgage (Ind. Div.) gold...	825,000	7*	" "	" "	1912	....
Chicago, Dubuque and Minn.:						
1st Mortgage guar. $25,000 p.m.	4,425,000	8	June & Dec.	Boston.	1894	50
Chicago and Iowa:						
1st Mortgage for $2,200,000.....	2,200,000	7	Jan. & July.	N.Y. & Bost.	1901	85

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price
Chicago, Iowa and Nebraska:	$					
2d Mort. (now 1st) guar.C.&NW	665,200	7	Jan. & July.	Boston.	1880	102
3d Mort. (now 2d) guar.C.&NW	211,500	7	Feb & Aug.	New York.	1892	....
Chicago and Lake Huron:						
1st Mort. 1st series (Peninsular.)	1,800,000	7*	May and Nov.	N.Y. or Lond.	1880	....
1st Mort. 2d series (")	2,000,000	7*	" "	" "	1900	....
1st M. (Port Huron & L. Mich.)	1,800,000	7*	" "	New York.	1899	....
2d Mortgage (Peninsular.).....	540,000	7	Feb. and Aug.	"	1881	....
Consolidated Mortgage.....	12,000,000	6*	" "	"	1903	....
Chicago and Milwaukee Railway:						
1st Mort., guar. by C. and N.W.	1,700,000	7	Jan. & July.	New York.	1906	105½
Chicago and Mich. Lake Shore:						
1st Mortgage.....	477,000	8	March & Sept.	Boston.	1880	....
1st Mortgage.....	3,500,000	8	Jan. & July.	"	1890	75½
1st Mortgage.....	1,350,000	8	May & Nov.	"	1891	....
1st Mortgage (on Branch).....	1,325,000	8	March & Sept.	"	1892	....
Chicago, Milwaukee and St. Paul:						
1st Mort. (La Crosse Division.)	6,000,000	7	Jan. & July.	New York.	1893	104½
1st Mort. (Chic. and Mil. Div.)	2,500,000	7	Jan. & July.	" "	1903	103½
1st Mort. (East. Div. Palmer.)	2,500	8	May & Nov.	" "	1874	....
1st Mort. (Iowa and Minn. Div.)	3,810,000	7	Jan. & July.	" "	1907	98½
1st Mort. (Minnesota Central.)	190,000	7	" "	" "	1894	....
1st Mort. (St. Paul Division.)	4,000,000	7*	" "	" "	1902	97½
1st Mort. (Iowa and Dak. Div.)	748,000	7	" "	" "	1899	91
1st Mort. (Prairie du Chien Div.)	3,674,000	8	Feb. & Aug.	" "	1898	120½
2d Mort. (" ")	1,315,000	7.3	" "	" "	1898	103½
1st Mort. (Hast. and Dak. Div.)	234,000	7	Jan. & July.	" "	1902	90½
1st Mort. (Mil. and Western)...	284,000	7	Jan. & July.	" "	1891	....
2d Mortgage.....	675,000	7	April & Oct.	" "	1884	93½
Equipment and Bridge Bonds..	219,000	10	June & Dec.	" "	1883	....
Consol. Mort. for $25,000,000....	5,710,000	7	Jan. & July.	" "	1905	92½
Chicago and Northwestern:						
Preferred sinking fund (193 m.).	1,236,500	7	Feb. & Aug.	New York.	1885	111
General 1st Mortgage (193 m.)..	3,559,400	7	" "	" "	1885	109
Funded coupons (193 m.).....	729,600	7	May & Nov.	" "	1883	102
Appleton Ext. (23 m.& 76,000 ac.)	139,000	7	Feb. & Aug.	" "	1885	107
Green Bay Ext. (26m & 76,000 a.)	251 000	7	" "	" "	1885	106
1st Mort. (Gal. & Chi. U.) 248 m.	1,691,000	7	" "	" "	1882	....
Elgin and State Line.....	19,500	6	Jan. & July.	"	1878	....
Mississippi River Bridge	181,000	7	" "	" "	1884	....
1st Mortgage (Peninsula).....	285,000	7	March & Sept.	" "	1898	103
Consol. skg fund (C.& N.W.R'y)	4,455,900	7	F. M. A. & N.	" "	1915	108½
General Consol. Gold Bonds ...	11,343,000	7*	June & Dec.	" "	1902	92½
1st Mort. S. F.(Madison Exten.)	5,150,000	7*	April & Oct.	" "	1911	....
1st Mort. S.F.(Menominee Ext.)	2,700,000	7*	June & Dec.	" "	1911	....
1st Mort. (Chic.& Mil.R.W.)guar	1,700,000	7	Jan. & July.	" "	1898	....
1st Mort. (Bel.& Mad. R.R.)guar.	271,000	7		" "	1888	....
Chicago and Paducah (C.B. & Q.):						
1st Mortgage $26,000 p. m. gold..	2,304,000	7*	Jan. & July.	Boston.	1908	....
Chi., Pekin & Southwrn (CB&Q):						
1st Mortgage for $10,000per mile	700,000	8	Feb. & Aug.	New York.	1901	....
Chicago, Rock Island and Pacific:						
1st Mortgage skg. fund.....	5,000,000	7	Jan. & July.	New York.	1894	108½
Branch Bonds Sinking Fund....	1,000,000	6	Feb. & Aug.	" "	1895	108½
New Mort. bonds for $12,500,000	4,000,000	6	Jan. & July.	" "	1917	107
Chi. & Southwes'n(C.,R.I.&Pac.):						
1st Mort. gold, tax free, guar....	5,000,000	7*	May & Nov.	New York.	1899	....
1st Mortgage gold (Atchison Br.)	1,000,000	7*	June & Dec.	" "	1901	....
Chicago and Superior:						
1st Mortgage(Mad.& Portage)g'd	600,000	7*	April & Oct.	New York.	1900	....
Chillicothe and Brunswick:						
1st Mort., guar.by St.L.,K.C.&N.	500,000	8	Jan. & July.	New York.	1894	....
Cincinnati, and Baltimore:						
1st Mort. guar.by B.& O.& M.&C.	322,000	7	Jan. & July.	Baltimore.	1900	93
Cincinnati, Hamilton and Dayton:						
1st Mortgage of 1863.....	1,243,000	7	May & Nov	New York.	1890	....
2d Mortgage of 1865.....	495,000	7	Jan. & July.	" "	1895	....
Consol. S. F. M. for $3,000,000..	996,000	7	April & Oct.	" "	1905	....
Cincinnati, Ham.& Ind.(C.,H.&D.):						
1st Mort., guar. for $2,500,000...	1,846,000	7	Jan. and July.	New York.	1908	103
Cincinnati, Lafayette and Chi.:						
1st Mortgage.....	1,120,000	7*	March & Sept.	New York.	1901	84
Consolidated Mortgage.....	471,000	7g	June & Dec.		1914	....
Cincinnati and Martinsville:						
1st Mort., guar. by L.,C. & L.& F.	400,000	7	Feb. & Aug.	New York.	1905	....
Cincinnati & Muskingum Valley:						
1st Mortgage.....	1,500,000	7	Jan. and July.	New York.	1901	....
Cincinnati, Richmond & Chicago:						
1st Mortgage guar. by C.,H.&D.	560,000	7	Jan. and July.	New York.	1895	....
2d Mortgage " "	65,000	7	" "	" "	1899	....
Cinc., Rich.& Ft. Wayne(G.R.&I.):						
1st Mortgage gold, guar.....	1,800,000	7*	June & Dec.	New York.	1921	....
Cincinnati, Sandusky and Clev.:						
1st Mortgage.....	1,072,300	7	June & Dec.	New York.	1900	28
1st Mort. (San., Day. & Cin.)S.F.	988,000	6	Feb. & Aug.	Boston.	1900	....
1st Mort. (San. City and Ind.)..	350,000	7	March & Sept.	"	1877	75
1st Mort. (Col., Spring, & Cinc.)	1,000,000	7	" "	New York.	1901	....
Cincinnati and Springfield:						
1st Mort. (guar. by C. C. C. & I.)	2,000,000	7	April & Oct.	New York.	1901	....
2d Mortgage.....	588,255	7	Jan. and July.	" "	1902	....
Cincinnati, Wabash and Mich.:						
1st Mortgage for $16,000 p. m....	2,000,000	7*	Jan. and July.	New York.	1891	....
Clev., Col., Cin. & Indianapolis:						
1st Mortgage sinking fund.....	3,000,000	7	May & Nov.	New York.	1899	100
1st Mort. (C., C. and C. R. R.)..	200,000	7	June & Dec.	" "	'74-'84	....
1st Mort. (Bell. and Ind. R.R.)..	435,000	7	Jan. and July.	" "	1899	....
Consol. Mortgage for $7,500,000.	2,478,000	7	June and Dec.	N.Y. or Lond.	1911	86
Clev.& Mahoning V.(A.& Gt.W.):						
1st Mortgage, extended.....	740,500	7	Feb. and Aug.	New York.	1893	....
3d (now 2d) Mort.(skg fund) 1856	654,500	7	March & Sept.	" "	1876	....
1st Mort. (Niles & New Lisbon)	500,000	7	Jan. and July.	" "	1892	....
Clev., Mt. Vernon and Delaware:						
1st Mortgage gold.....	1,350,000	7*	Jan. & July.	New York.	1900	....
1st Mort. (Columbus Extension)	950,000	7	" "	" "	1900	....
Income bonds.....	669,000	6	March & Sept.	" "	1906	....

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Cleveland and Pittsburg (Pa.Co.):	$					
Construction and Equip. bonds.	600,000	7	Jan. and July	New York.	1913	....
4th (new 3d) Mortgage guar.....	1,096,000	6	" " " "	" "	1892	105
Consol. sinking fund guar.....	1,487,000	7	May & Nov.	" "	1900	110
Clev., Painesville & Ashtabula:						
Regist'd b'ds(ass'd by LS&MS.)	1,000,000	7	Jan. & July.	New York.	1880	104
3d Mortgage (" ")	1,000,000	7	April & Oct.	" "	1892	103½
Cleveland and Toledo:						
1st Mort., s.f.(ass'd by LS&MS.)	1,595,000	7	Jan. & July.	New York.	1885	109
2d Mortgage (" ")	849,000	7	April & Oct.	" "	1886	106½
Colebrookdale:						
1st Mort. guar. by Ph. and Rdg	584,700	6	June & Dec.	Philadelphia.	1898	50
Colorado Central (3 ft. gauge):						
1st Mortgage.....	225,000	8*	June & Dec.	Boston.	1890	....
Columbus, Chicago & Ind. Cent.:						
1st Mortgage Consol. skg fund..	15,344,750	7	April & Oct.	New York.	1905	82½
2d Mortgage skg fund.....	5,582,400	7	Feb. & Aug.	" "	1909	10
Income convertible.....	3,893,000	7	" "	" "	1920	....
1st Mort. (Chic. and Gt.Eastern)	461,000	7	April & Oct.	" "	'93-'95	....
2d Mort. (" ")	344,400	7	Jan. & July.	" "	....	....
1st Mort. (Cin. and Chi. Air-L.)	194,100	7	Feb. & Aug.	" "	1890	....
1st M., s.f.(" ")	39,650	7	May & Nov.	" "	1886	....
1st Mort. (Col. and Ind. Cent.)	2,662,000	7	Jan. & July.	" "	1904	....
2d Mort. (" ")	821,000	10	May & Nov.	" "	1904	....
1st M. (Col. & Ind.) 1st&2d pref.	209,500	7	Jan. & July.	" "	1883	....
2d Mortgage (Ind. Central).....	666,500	7	" "	" "	1882	....
1st Mort.(Tol., Logansp't & Bur.)	554,500	7	Feb. & Aug.	" "	1884	....
Income (" ")	74,024	7	" "	" "	....	....
1st Mort. (Union & Logansport)	815,000	7	April & Oct.	" "	1905	....
Columbus, Springfield and Cin.:						
1st M.(assumed by Cin., S. & C.)	1,000,000	7	March & Sept.	New York.	1901	....
Columbus and Hocking Valley:						
1st Mortgage skg fund.....	1,500,000	7	April & Oct.	New York.	1897	....
1st M. on Branch(& 2d on main)	300,000	7	Jan. & July.	" "	1880	....
General Mortgage.....	634,000	7	" "	" "	1892	....
Columbus and Xenia:						
1st Mortgage, guar by L.M.R.R.	302,000	7	March & Sept.	New York.	1890	....
Connecticut and Passumpsic Riv.:						
New Mortgage for $1,500,000...	1,186,500	7	April & Oct.	Boston.	1892	102
Coupon Notes.....	123,000	7	June & Dec.	"	1891	100½
1st Mort (Massawippi) guar. gold	400,000	6*	Jan. & July.	"	1889	83½
Connecticut River:						
1st Mortgage skg fund.....	250,000	6	March & Sept.	Boston.	1878	....
Connecticut Valley:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1901	....
Connecticut Western:						
1st Mortgage tax free.....	3,000,000	7	Jan. & July.	N. Y. & Bost.	1900	....
Connecting (Philadelphia):						
1st Mort. A B C D & E $200,000 each	991,000	6	March & Sept.	Philadelphia.	1, 2, 3, 4,	104
Cooperstown and Susq. Valley:						
1st Mortgage.....	100,000	7	March & Sept.	New York.	1899	....
Cowanesque Valley:						
1st Mortgage, gold.....	95,000	7*	Jan. & July.	New York.	1902	....
2d Mortgage.....	100,000	7	May & Nov.	" "	1882	....
Cumberl'd & Penn. (Consol. Coal):						
1st Mortgage.....	803,500	6	March & Sept.	New York.	1891	....
2d Mortgage, sinking fund.....	648,000	6	May & Nov.	" "	1883	....
Cumberland Valley:						
1st Mortgage.....	161,000	8	April & Oct.	Philadelphia.	1904	....
2d Mortgage.....	109,500	8	" "	" "	1908	....
Plain bonds.....	81,800	6	" "	" "	1884	....
Danbury and Norwalk:						
Mortgage Bonds of 1860.....	100,000	7	Jan. & July.	New York.	1880	....
Mortgage Bonds of 1870.....	200,000	7	" "	" "	1890	....
Mortgage Bonds of 1872.....	200,000	7	" "	" "	1892	....
Dany., Hazleton & Wilkesbarre:						
1st Mortgage.....	1,400,000	7	April & Oct.	Philadelphia.	1887	40
2d Mortgage.....	300,000	7	" "	" "	1885	....
Dany., Urb., Bloom'gton & Pekin:						
1st Mortgage.....	2,000,000	7*	April & Oct.	New York.	1909	....
Davenport and St. Paul:						
1st Mort. gold skg fd $20,000 p.m.	3,000,000	7*	April & Oct.	New York.	1911	....
Dayton and Michigan (C.H. & D.):						
1st Mortgage sinking fund guar.	1,846,000	7	Jan. & July.	New York.	1961	....
2d Mortgage, guar.....	426,000	7	March & Sept.	"	1884	....
3d Mortgage, guar.....	351,000	7	April & Oct.	"	1888	....
Toledo Depot bonds guar.....	195,500	7	March & Sept.	"	'86-'94	....
Dayton and Union:						
1st Mortgage, registered	140,000	7	March & Sept.	New York.	1879	....
2d Mortgage.....	135,000	7	June & Dec.	"	1879	....
Income Bonds	262,445	6	" "	"	1879	....
Dayton and Western (L. M. R.R):						
1st Mortgage (assumed).....	142,000	7	March & Sept.	New York.	1881	....
1st Mortgage (").....	495,000	8&7	Jan. & July.	"	1905	....
Decatur, Sullivan and Mattoon:						
1st Mortgage.....	500,000	8	March & Sept.	New York.	1901	....
Delaware and Bound Brook:						
1st mortgage	1,200,000	7	Feb. & Aug.	Philadelphia.	1905	100
Delaware (P. W. and Balt.):						
1st Mortgage, guar.....	650,000	6	Jan. & July.	Philadelphia.	1895	....
1st Mortgage extension.....	100,000	6	" "	" "	1880	....
Delaware State Loan.....	170,000	6	" "	" "	1876	....
Delaware, Lackawan. & Western:						
2d Mortgage.....	1,633,000	7	March & Sept.	New York.	1881	107
Convertible Bonds.....	600,000	7	June & Dec.	" "	1892	106½
2d Mort. (Lack. & Bloomsburg)	316,200	7	Apr. and Oct.	" "	1880	....
1st M. Ext.(" ")	370,900	7	March & Sept.	" "	1885	....
Denver & Boulder Val.(Den. Pac):						
1st Mortgage.....	550,000	7*	May & Nov.	Kansas City.	1900	....
Denver Pacific:						
1st Mortgage gold, land grant..	2,493,000	7*	May & Nov.	New York.	1899	....
Denver & Rio Grande(3 ft.gauge):						
1st Mort. gold, skg fund tax free.	3,024,500	7*	May & Nov.	N.Y.L.&Ams.	1900	30
Des Moines and Ft. Dodge:						
1st Mortgage (Iowa).....	2,400,000	6	Jan. [&July.	New York.	1904	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Detroit & Bay City (Mich. Cent.):	$					
1st Mort. ($424,000 guar.).....	2,330,000	8	May and Nov.	New York.	1902	70
Detroit, Eel River and Illinois:						
1st Mortgage for $22,000 p.m....	1,064,000	8	Jan. & July.	New York	1891	....
2d Mortgage	500,000	7	May and Nov.	"	1888	....
Detroit, Hillsdale and Indiana:						
1st Mort. $16,000 p. m. guar.....	1,170,000	8	June & Dec.	New York.	1907	....
2d Mortgage, (coupon) guar.....	300,000	8	Jan. & July.	" "	1881	....
Detroit, Lansing and Northern:						
1st Mortgage.....	1,397,000	7	Jan. & July.	Boston.	1896	77½
1st Mort. (Ionia and Lansing)..	770,000	8	" "	New York.	1889	....
2d Mort. (" ").....	51,000	8	May & Nov.	"	1880	....
Detroit & Milwaukee (Gd. W. of Ca.):						
1st Mortgage, (D. & M. R.'y).....	2,500,000	7	May & Nov.	New York	1875	....
2d Mortgage (").....	1,000,000	8	" "	" "	1875	....
1st Funded Coup. (D. & M. R.R.)	625,924	7	Jan. & July.	" "	1875	....
2d Funded Coup. (")	378,734	7	May & Nov.	" "	1875	....
1st Mort. (Detr. & Pontiac R.R.)	150,000	7	April & Oct.	" "	1878	....
2d Mort. (" ")	100,000	7	Jan. & July.	" "	1878	....
3d Mort. (" ")	250,000	8	Feb. & Aug.	"	1886	....
Bonds of Sept. 1, 1866.....	110,000	7	March & Sept.	"	1886	....
Bonds of June 30, 1866.....	1 702,317	6&7	Jan. & July.	" "	1886	....
Detroit, Mon. & Tol. (L.Sh.&M.S.):						
1st Mortgage Aug. 1, 1856	924,000	7	Feb. & Aug.	New York.	1906	107½
Dixon, Peoria and Hannibal:						
1st Mort., guar. by C., B. and Q.	563,500	8	Jan. & July.	New York.	1889	101
Dubuque and Sioux City:						
1st Mortgage 1st div.....	296,000	7	Jan. & July.	New York.	1893	10
1st Mortgage 2d division.....	586,000	7	" "	" "	1894	105
Dubuque Southwestern:						
1st Mortgage.....	450,000	7	April & Oct.	New York.	1883	....
1st Mortgage, preferred.....	78,500	7	Jan. & July.	" "	1883	....
Dunkirk, Allegheny Val. & Pittsb.:						
1st Mortgage (gold).....	1,200,000	7*	June & Dec.	New York.	1900	....
Dutchess and Columbia:						
1st Mortgage Jan. 1, 1868.....	1,500,000	7	Jan. & July.	New York.	1908	....
East Alabama and Cincinnati:						
1st Mort. endorsed by Alabama.	400,000	8	Jan. & July.	.....	1896	....
East Brandywine & Waynesboro':						
1st Mortgage guar. by Pa. R.R..	140,000	7	Jan. & July.	Philadelphia.	1885	....
East Pennsylvania (Ph. & Rdg.):						
1st Mortgage, guaranteed.....	495,900	7	March & Sept.	Philadelphia.	1888	104
East Tennessee, Virginia & Ga.:						
1st Mort., sk'g fund for $3,500,000	2,900,000	7	Jan. & July.	New York.	1900	87½
2d Mortgage.....	190,000	4	" "	" "	'82-'87	....
Endorsed Bonds (East T. & Va.)	147,000	6	May & Nov.	" "	1886	....
Endorsed Bonds (East T. & Ga.)	92,000	6	Jan. and July.	" "	1886	....
Company Bonds (E.T. & Ga., old)	635,000	6	" "	" "	'80-'85	....
Company Bonds (" new)	156,400	6	" "	" "	1876	....
Eastern (Mass.):						
1st Mort. (Essex R.R.) assumed.	194,400	6	March & Sept.	Boston.	1896	....
Loan of 1867	.....	7	" "	"	1887	....
Loan of 1868.....	.....	6	" "	"	'88-'89	....
Loan of 1869.....	.....	6	May & Nov.	"	1889	....
Ten year coupon notes.....	.....	7	.....	"	1882	....
Ten year coupon notes.....	.....	7	.....	"	'83-'84	....
Sinking Fund Bonds.....	.....	7	May & Nov.	"	1884	....
Sterling Sink. Fd. Bonds.....	3,049,200	6*	March & Sept.	London.	1893	....
Certif. of Indebt. Sept. 1, 1876 ..	12,545,000	3½*	" "	Boston.	1900	55½
Eastern Shore (Md.):						
1st Mortgage.....	400,000	6	Jan. & July.	Philadelphia.	1880	....
2d Mortgage	200,000	6	April & Oct.	"	1886	....
Elizabethtown and Paducah:						
1st Mortgage, convertible.....	3,000,000	8	March & Sept.	New York.	1890	....
Elmira and Williamsport (N.Cen.):						
1st Mortgage guaranteed.....	1,000,000	7	Jan. & July.	Philadelphia.	1880	105
Income Mortgage guaranteed ..	570,000	5	April & Oct.	"	2862	66
Erie Railway:						
1st Mortgage, extended.....	2,483,000	7	May & Nov.	New York	1897	110
2d Mortgage.....	2,174,000	7	March & Sept.	" "	1879	105½
3d Mortgage.....	4,852,000	7	" "	" "	1883	107½
4th Mortgage convertible.....	2,937,000	7	April & Oct.	" "	1880	103½
5th Mortgage convertible.....	709,500	7	June and Dec.	" "	1888	105
Buffalo Branch, 1st mortgage...	182,500	7	Jan. & July.	" "	1891	....
Sterling loan (£1,000,000) conv.	4,457,714	6*	March & Sept.	London.	1875	....
1st Consol Mort. for $30,000,000.	12,076,000	7*	" "	N.Y. & London.	1920	....
2d Consol. Mort. for $40,000,000	14,400,000	7*	June and Dec.	London.	1894	....
Convertible bonds.....	10,000,000	7*	J. A. J. and O.	London.	1903	....
Erie and Pittsburg (Penn.):						
1st Mortgage.....	292,200	7	Jan. & July.	New York.	1882	....
2d Mortgage	92,800	7	April & Oct.	" "	1890	....
Consolidated Mortgage.....	2,192,000	7	Jan. & July.	" "	1898	....
Equipment Mortgage	750,000	7	April & Oct.	" "	1890	....
European & N. American (Me.):						
Bangor City Bonds(1st m. 5½ m.)	1,000,000	6*	Jan. & July.	N.Y. & Lond.	1894	....
1st L.M.(& 1st on 5½, & 2d on 5½m)	2,000,000	6*	March & Sept.	" "	1899	....
New Mortgage for $6,000,000....	.....	...	.....	.....	.....	....
Evansville and Crawfordsville:						
1st Mortgage (51 miles)sk'g. fund	302,000	7	Jan. & July.	New York	1887	....
1st Mortgage (109 m.) "	636,000	7	May & Nov.	" "	1887	....
1st Mort. (Rockville Extension).	147,000	7	Feb. & Aug.	" "	1880	....
Evansville, Terre Haute & Chi.:						
1st Mortgage, gold.....	775,000	7*	May & Nov.	New York.	1900	....
Fall River, Warren & Prov. (B&P)						
1st Mortgage..	200,000	7	Jan. & July.	Providence.	1882	....
Fitchburg:						
Bonds of 1874.....	500,000	7	April & Oct.	Boston.	1894	112½
Flint and Pere Marquette:						
1st Mort. Land Gr. (3d series)..	2,219,000	8	March & Sept.	New York.	1888	....
Flint & Holly S. F. ($25,000 p.y.)	425,000	10	May & Nov.	" "	1888	....
1st Mort.(Bay C. & E. Jag.)guar.	100,000	10	Jan. & July.	Newark.	1882	....
Bay County Bonds (guar.).....	75,000	10	March & Sept.	New York.	1887	....
1st Mort. sk'g.fd.(H., W. & Mon.)	1 900,000	8	Jan. & July.	" "	1901	....
Consolidated Sinking Fund.....	1,771,000	8	May & Nov.	" "	1902	....
Construction Loan.....	280,000	8	Jan. & July.	" "	1876	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Florida:	$					
1st Mortgage conv. gold	2,200,000	7*	Jan. & July.	N. Y. & Lond.	1889	....
Flushing, North Shore and Cent.:						
1st Mort. (Flush'g and N. Side.)	800,000	7	May & Nov.	New York.	1889	....
2d Mort. (" ")	400,000	7	" "	" "	1900	....
1st Mort. (Central of L. I.)	1,000,000	7	Mar. & Sept.	" "	1902	....
1st Mort. (Cent. R. R. Exten.)	200,000	7	May and Nov.	" "	1903	....
1st Mort. (North Shore)	149,000	7	Feb. & Aug.	" "	1885	....
1st Mort. (Whitestone & W.)	93,000	7	Jan. & July.	" "	1893	....
1st Mort. (N. Y. & Flushing.)	25,000	7	Mar. & Sept.	" "	1889	....
Fonda, Johnsto'n & Gloversville:						
1st Mortgage	300,000	7	Jan. & July.	New York.	1890	....
Fort Wayne, Jackson & Saginaw:						
1st Mortgage, traffic guarantee	1,500,000	8	Jan. & July.	New York.	1889	42½
2d Mortgage (Equipment)	500,000	8	April & Oct.	" "	1881	....
Fort Wayne, Muncie & Cin.:						
1st Mortgage	1,800,000	7*	April & Oct.	Boston.	1899	....
2d Mortgage	500,000	8	" "	"	1896	....
Framingham and Lowell:						
1st Mortgage	500,000	7	April & Oct.	Boston.	1890	90
2d Mortgage	100 000	8	" "	"	1883	89
Frederick and Pennsylvania Line:						
1st Mortgage gold	150,000	6*	April & Oct.	Baltimore.	1901	....
Fremont, Elkhorn & Mo.(SC&P):						
1st Mortgage	600,000	7	April & Oct.	.....	1901	....
Galena & Chic. Union (C.&N.W.):						
1st Mortgage	1,692,000	7	Feb. & Aug.	New York.	1882	109½
Galv., Harrisburg & San Antonio.						
1st Mortgage	1,700,000	6*	Feb. & Aug.	Lond. or Bost.	1910	....
Galveston, Houston & Henderson:						
1st Mortgage	1,493,000	7*	Jan. & July.	New York.	1890	77
Geneva, Ithaca and Athens:						
1st Mortgage, skg. fd., guar.	600,000	7*	Jan. and July.	New York.	1890	....
Georgia (and Banking):						
Company bonds (debentures)	530,000	7	Jan. & July.	Augusta	'75-'90	....
Gilman, Clinton & Springfield:						
1st Mortgage gold	2,000,000	7*	March & Sept.	N.Y. & Lond.	1900	....
2d Mortgage gold	1,000,000	8*	Jan. & July.	" "	1892	....
Goshen and Deckertown (Erie):						
1st Mortgage	246,500	7	Jan. & July.	New York.	1883	....
Grand Rapids & Indiana:						
1st Mortgage L. G. guar. gold	4,000,000	7*	Jan. & July.	New York.	1899	85
1st Mort. L. G. not guar. gold	3,224,000	7*	April & Oct.	"	1899	....
Grand River Valley (Mich. C.):						
1st Mort., assumed by Lessees	1,000,000	8	Jan. & July.	New York.	1886	94½
2d Mortgage, guar. by Lessees	500,000	8	March & Sept.	" "	1879	85
Grand Trunk (Ca.):						
Equipment Bonds £500,000	2,500,000	6*	April & Oct.	London.	1877	....
Equipm't Bonds No. 2 £500,000	2,500,000	6*	Jan. & July.	"	1920	....
Postal & Military b'ds £1,200,000	6,000,000	6*	Feb. & Aug.	"	Perp.	....
1st Preference Bonds £3,218,149	16,090,745	5*	Jan. & July.	"	Irred.	....
2d Preference Bonds £2,327,808	11,639,040	4*	" "	"	"	....
3d Preference Bonds £7,163,910	35,819,550	4*	" "	"	"	....
Provincial Debentu's £3,111,500	15,557,500	...	.....	Ottawa.	....	....
Great Western of Canada:						
Mortgage Bonds £127,000	635,000	6	Jan. & July.	London.	1876	....
Mortgage Bonds £547 000	2,735,000	5½	April & Oct.	"	'77-'78	....
New Bonds £1 000,000	5,000,000	6	June & Dec.	"	1890	....
Debenture Bonds £1,743,160	8,715,800	5	Jan. & July.	"	Perp.	....
Great Western Railway of 1859:						
1st Mort., ass'd by T., W. & W.	2,500,000	7	Feb. & Aug.	New York.	1883	101½
2d Mort., " "	2,500,000	7	May & Nov.	" "	1893	99
Green Bay and Minnesota:						
1st Mortgage	2,400,000	7*	Feb. & Aug.	.....	1900	....
Greenville and Columbia:						
1st Mortgage guar. by S. Car.	1,426,546	7	Jan. & July.	Columbia.	'81-'86	....
1st Mortgage not guaranteed	376,766	7	" "	"	'81-'86	....
Greenwich and Johnsonville:						
1st Mortgage	185,000	7	May & Nov.	New York.	1889	....
Gulf, Western Texas and Pacific:						
1st Mortgage (Construction)	1,286,000	7*	Jan. & July.	.....	1902	....
Hannibal and Naples (T. W. & W.):						
1st Mortgage	675,000	7	May & Nov.	New York.	1898	33
2d Mortgage	125,000	7	Jan. & July.	" "	1890	....
Hannibal & Cent. M. (T. W. & W.)						
1st Mortgage, tax free	1,000,000	7	May & Nov.	New York.	1890	85
2d Mortgage	250,000	7	" "	" "	1892	70
Hannibal and St. Joseph:						
Missouri State Loan	1,500 000	6	Jan. & July.	New York.	'77-'94	103½
Missouri State Loan	1,500 000	6	" "	" "	'87-'88	103½
Fifteen years' bonds (277 m.)	4,000,000	8	March & Sept.	" "	1885	87½
1st Mort. (Q. & Palm. R. R. 15 m)	500,000	8	Feb. & Aug.	" "	1892	....
1st Mort. (K. City & Cam. R R 55m)	1,200,000	10	Jan. & July.	" "	1886	....
General Land Mortgage (277 m.)	.....	7	April & Oct.	" "	1888	106
Harlem Extension:						
1st Mortgage	4,000,000	7	Jan. & July.	New York.	1900	....
Harrisburg & Lancaster:						
1st Mortgage, guar. by Pa. R. R.	700,000	6	Jan. & July.	Philadelphia.	1883	105½
Hartford, Providence and Fishkill:						
1st Mort. (R. I. 26.32 m.) skg fund	481,000	7	Jan. & July.	Providence.	1876	....
1st Mort. (Conn. 96.94 m.) skg f'd.	1,574,500	7	" "	Hartford.	1876	....
Holly, Wayne & Monroe (F & PM):						
1st Mortgage guar., tax free	1,000,000	8	Jan. & July.	New York.	1901	....
Holyoke and Westfield:						
1st Mortgage	200,000	7	April & Oct.	Boston.	1891	....
Housatonic:						
1st Mortgage	100,000	7	Feb. & Aug.	New York	1885	....
2d Mortgage of 1861	300,000	6	April & Oct.	Brpt. & Best.	1889	....
Equipment Bonds	150,000	7	.....	Bridgeport.	1888	....
Houston and Texas Central:						
1st Mortgage L. G. skg fund, gold.	7,478,000	7*	Jan. & July.	New York.	1891	....
1st Mortgage (Western Div.)	2,500,000	7*	" "	" "	1903	....
Consolidated Mortgage	2,700,000	8	April & Oct.	" "	1912	....
Hudson River (N.Y.Cen. & H R.):						
3d Mortgage sinking fund	1,794,000	7	June & Dec.	New York.	1885	112

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Huntingdon and Broad Top Mt.:	$					
1st Mortgage gold	416,000	7*	April & Oct.	Philadelphia.	1880	104
2d Mortgage	367,500	7*	Feb. & Aug.	"	1896	102
Consolidated Mortgage	1,383,000	7	April & Oct.	"	1895	35
Illinois Central:						
Redemption bonds, currency	2,500,000	6	April & Oct.	New York.	1890	....
Genera l Mortgage for $15,000,000	2,500,000	6*	" "	London.	1895	....
Sterling Bonds, Sinking Fund	4,586,000	5*	" "	"	1905	....
Illinois Grand Trunk (C., B. & Q.):						
1st Mortgage, guaranteed	900,500	8	April & Oct.	Boston.	1890	109
Indiana and Illinois Central:						
1st Mortgage gold	3,500,000	7*	Jan. & July.	New York.	1901	....
Indiana North and South:						
1st Mort. (Nor. Div.) $22,000 p.m.	1,700,000	7*	March & Sept.	New York.	1903	....
Indianapolis, Blooming. & West.:						
1st Mortgage gold	5,000,000	7*	April & Oct.	New York.	1900	17
1st Mortgage Extension gold	5,500,000	7*	Jan. & July.	" "	1912	....
2d Mortgage	1,500,000	8	" "	" "	1890	2
Indianapolis and Madison:						
1st Mort. assumed by J., M. & I.	397,000	7	May & Nov.	New York.	1861	....
Indianapolis & Vincennes:						
1st Mortgage guar. by Pa. R. R.	1,700,000	7	Feb. & Aug.	New York.	1908	....
2d Mortgage guar. by Pa. R. R.	1,450,000	6	May & Nov.	" "	1900	....
International and Gt. Northern:						
1st Mortgage s.f. (Intern. R. R.)	3,040,000	7*	April & Oct.	New York.	1911	75
Convertible B'ds(")	1,473,000	8	Feb. & Aug.	" "	1892	....
1st Mortgage (Hous. & Gt. N. RR.)	4,711,000	7*	Jan. & July.	" "	1900	74
Convert. B'ds(" ")	1,677,000	8	Feb. & Aug.	" "	1892	....
Indianapolis, Cin. and Lafayette:						
1st Mortgage of 1867	2,800,000	7	Feb. & Aug.	New York.	1897	....
1st Mortgage of 1869	2,000,000	7	June & Dec.	" "	1899	....
Funded Interest Bonds, coupon.	462,100	7	March & Sept.	" "	'78-'83	....
Equipment Bonds, registered	375,000	10	" "	" "	1883	86½
1st Mort. (Ind'polis & Cin.) 1858.	1,500 000	7	April & Oct	" "	1886	....
1st Mort. (Cin. & Indiana)	499,000	7	June & Dec.	" "	1892	....
2d Mort. (" ")guar.	1,497,000	7	Jan. & July.	" "	'77-'82	....
Indianapolis and St. Louis:						
1st Mortgage		7	Jan. & July.	New York.	1919	....
1st Mortgage	2,000,000	7	March & Sept.	" "	1919	....
1st Mortgage		7	April & Oct.	" "	1919	....
2d Mortgage	1,000,000	7	" "	" "	1900	....
Equipment Mortgage	375,000	10	Jan. & July.	" "	1881	81
Ionia and Lansing (D., L. & L. M.):						
1st Mortgage traffic guar.	770,000	8	Jan. & July.	New York.	1890	....
2d Mortgage "	81,000	8	May & Nov.	" "	1886	....
Iowa Falls and Sioux City.						
1st Mortgage	2,960,000	7	April & Oct.	New York.	1917	85
Iowa Midland (C. & N. W.):						
1st Mort., $18,000 p.m., guar.	1,350,000	8	April & Oct.	New York.	1900	94
Ironton (Penna.):						
1st Mortgage	100,000	7	May & Nov.	Philadelphia.	1875	....
Ithaca and Athens (Penn.):						
1st Mortgage gold, skg fund	600,000	7*	Jan. & July.	New York.	1890	107
Jackson, Lansing & Saginaw (MC):						
1st Mortgage guar.	1,277,000	8	Jan. & July.	New York.	1885	90
1st Mort. (Northern Ext.) guar.	687,000	8	May & Nov.	" "	1890	....
2d Mortgage guar.	142,000	8	March & Sept.	" "	1878	....
Consolidated Mortgage (236 m.)	2,601,000	8	" "	" "	1901	67½
Jacksonville, North West & S. East:						
1st Mortgage	610,000	7*	Jan. & July	New York.	1902	....
Jacksonville, Pensac. and Mobile:						
1st Mortgage	472,000	7	Jan. & July.	New York.	1880	....
2d Mortgage	2,000,000	8	" "	" "	1899	....
Jamest'n & Frank. (L. S. & M. So.):						
1st Mortgage guaranteed	433,000	7	Jan. & July.	New York.	1897	....
2d Mortgage guaranteed	500,000	7	June & Dec.	" "	1894	....
Jefferson (Erie):						
1st Mort. (Hawley Section)	204,000	7	Jan. & July.	New York.	1887	88
2d Mort. (" ")	84,000	7	" "	" "	1889	....
1st Mort. (Carbondale Section)	2,000,000	7	" "	" "	1889	....
Jeffersonville, Madison & Indian.:						
1st Mortgage consol	2,474,000	7	April & Oct.	New York.	1906	....
2d Mortgage consol	2,000,000	7	Jan. & July.	" "	1910	....
1st Mortgage (Ind & Mad.) guar.	397,000	7	May & Nov.	" "	1881	....
Jersey City and Albany:						
1st Mortgage	250,000	7*	Jan. & July.	New York.	1911	....
1st Mortgage (Ridgefield Park)	300,000	7	May & Nov.	" "	1912	....
Joliet and Chicago (C. & Alton):						
1st Mortgage skg fund guar.	836,000	8	Jan. & July.	New York.	1882	112
Junction, Philadelphia:						
1st Mortgage, guaranteed	500,000	6	Jan. & July.	Philadelphia.	1882	105
2d Mortgage not guaranteed	300,000	6	April & Oct.	"	1900	103½
Junction and Breakwater:						
1st Mort. guar. by Delaware	352,000	6	Jan. & July.	New York.	1890	....
Kalamazoo, Allegan & Gr. Rapids:						
1st Mort. assumed by L. S. & M. So.	840,000	8	Jan. & July.	New York.	1888	95
Kalamazoo and Schoolcraft:						
1st Mort. assumed by L. S. & M. S.	100,000	8	Jan. & July.	New York.	1887	....
Kalamazoo, & S. Haven (M. Cen.):						
1st Mortgage guar. by lessees	640,000	8	May & Nov.	New York.	1889	....
2d Mortgage " "	70,000	8	" "	" "	1889	....
Kalamazoo & White Pigeon:						
1st Mort. assumed by L. S. & M. S.	400,000	7	Jan. & July.	New York.	1900	98
Kansas City and Cameron:						
1st Mort., ass'd by Han. & St. Jo.	1,200,000	10	Jan. & July.	New York.	1886	100
Kan. City, St. Jo. & Coun. Bluffs:						
1st Mort. (C. B. & St. Jo. 52 m.)	500,000	7	Jan. and July.	N. Y. & Bost.	1880	96½
2d Mort. (" " ")	150,000	10	" "	" "	1878	....
1st Mort. (St. Jo. & CB. 78 m) conv.	1,400,000	10	March & Sept.	" "	1902	....
1st Mort. (Mo. Valley 130 m.)	1,500,000	7	Feb. & Aug.	New York.	1896	....
1st Mort. (" ")gld	1,000,000	7*	" "	" "	1896	....
Consolidated Mort. (260m.) conv.	867,000	8	March & Sept.	" "	1899	....
New Consol. Mort. for $3,000,000	947,000	8	Feb. & Aug.	Boston.	.....	....
Kansas City & Santa Fe (L. L. & G)						
1st Mortgage for $2,000,000	720,000	10	May & Nov.	Boston.	1890	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) fixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Kansas Pacific:	$					
1st Mort. (1st Div. 140 m.) gold..	2,240,000	6*	Feb. & Aug.	N. Y. & St. Lo.	1895	....
1st Mort. (2d Div. 253.94 m.)gold	4,063 000	6*	June & Dec.	" "	1896	64
1st M.(3dD.244.66m.& 3,000,000a)	6,411,000	7*	May & Nov.	N. Y. L. & F.	1899	....
1st Mort. (1,000,000 acres).....	187,000	7	March & Sept.	N. Y. & St. Lo.	'71-'76	....
1st Mort. (2,000,000 acres)gold...	1,722,250	7*	Jan. & July.	N. Y., L. & F.	1880	....
2d Mort. (")gold...	1,500,000	7*	March & Sept.	" "	1886	....
1st Mort. (Leavenworth Branch)	600,000	7	May & Nov.	N. Y. & St. Lo.	1896	....
2d Mortgage (Gov't Subsidy)....	6,303,000	6	Jan. & July.	U. S. Treas.	'95-'97	....
3d Mortgage (Income).....	4,275,350	7	March & Sept.	N. Y., L. & F.	1916	....
Kent County (Del.)						
1st Mortgage for $600,000.....	400,000	6	Jan. & July.	Philadelphia.	1880	....
Kentucky Central:						
2d Mort.(Cov'gton & Lexington)	844,000	7	March & Sept.	New York.	1883	....
3d Mortgage.....	237,000	7	June & Dec.	" "	1885	....
Keokuk and Des Moines:						
1st Mortgage.....	1,947,000	7	April & Oct.	New York.	1904	....
Funded Interest.....	254,300	8	" "	" "	1884	....
Keokuk and St. Paul (C.B.& Q.):						
1st Mortgage traffic guar.....	315,000	8	April & Oct.	Boston.	1879	101½
La Crosse, Trempeleau & Prescott:						
1st Mort. assumed by C. & N.W.	1,000,000	10	April & Oct.	New York.	1878	....
Laf., Blooming. & Miss.(TW&W):						
1st Mortgage gold guar.....	1,300,000	7*	Feb. & Aug.	New York.	1891	70
Laf., Muncie & Bloom.(TW & W):						
1st Mortgage gold guar.....	1,500,000	7*	Feb. & Aug.	New York..	1901	40
Lake Erie and Louisville:						
1st Mortgage.....	1,092,000	7	April & Oct.	New York.	1892	...
2d Mortgage.....	590,000	7	Jan. & July.	" "	1903	...
Lake Ontario Shore:						
1st Mortgage ($20,000 pr. m.)...	1,438,200	7*	Jan. & July.	New York.	1897	....
Lake Shore & Michigan South'n.:						
Sinking Fund Mortgage.....	1,146,000	7	April & Oct.	New York.	1879	....
Consol. Mort., S.F., Regist'd.. }	6,650,000	7	J. A. J. & O.	" "	1900	109½
Consol. Mort., S.F., Coupon... }		7	Jan. & July.	" "	1900	109½
2d Consol. Mort. for $25,000,000.	9,105,000	7	June & Dec.	" "	1903	98
Bonds of 1882 (Reg. & Coupon)	3,395,000	7	April & Oct.	" "	1882	....
Lake Shore Dividend Bonds....	1,442,000	7	" "	" "	1899	108½
Reg. Mort. (Clev., Pain. & Ash.)	1,000,000	7	Jan. & July.	" "	1880	..
3d Mort. (" ")	1,000,000	7	April & Oct.	" "	1892	....
1st Mort. (Mich. S. & Nor. Ind.)	5,256,000	7	May & Nov.	" "	1885	....
2d Mort. (" ")	2,682,300	7	" "	" "	1877	....
1st Mort. (Cleveland & Toledo)	1,595,000	7	Jan. & July.	" "	1885	....
2d Mort. (" ")	819,000	7	April & Oct.	" "	1886	....
Mort. Bonds (Buffalo and Erie)	200,000	7	Jan. & July.	" "	1882	....
Mort. Bonds (" ")	300,000	7	March & Sept.	" "	1888	....
Mort. Bonds (" ")	2,850,000	7	April & Oct.	" "	1898	....
1st M. (Detr't, Monroe & Toledo)	924,000	7	Feb. & Aug.	" "	1906	..
1st M. (Kalam. & White Pigeon)	400,000	7	Jan. & July.	" "	1896	....
1st M. (School. & Three Rivers)	100,000	8	" "	" "	1887	....
1st M. (Kalamaz. & Schoolcraft)	100,000	8	" "	" "	1887	....
1st M. (Kal., Allegan & Gr. Rap.)	340,000	8	" "	" "	1888	....
1st M. (Jamestown & Franklin)	433,000	7	" "	" "	var	....
2d M. (" ")	500,000	7	June & Dec.	" "	1894	....
Lake Shore & Tuscarawas Valley:						
1st Mortgage gold.....	2,000,000	7*	April & Oct.	Cleveland, O.	1901	....
2d Mortgage, for $1,000,000.....	696,000	7	.....	" "	....	....
Elyria and Black Riv. b'ds ass'd	180,000	7	May & Nov	" "	1892	....
Lake Superior & Mississippi:						
1st Mort. skg fund gold tax free.	4,500,000	7*	Jan. & July.	N.Y.-Bost.-Ph.	1896	29½
2d Mort. gold tax free and conv.	2,200,000	7*	April & Oct.	" " "	1900	....
Income Bonds.....	2,200,000	10	" "	" " "	1902	....
Lawrence (P. Ft. W. & Chi.):						
1st Mortgage, guaranteed.....	355,000	7	Feb. & Aug.	New York.	1895	....
Leavenworth, Atch. & N. West'n:						
1st Mort. guar. by Pac. of Mo...	500,000	7	April & Oct.	New York.	1890	....
Leaven., Lawrence & Galveston:						
1st Mort. skg fund conv., gold...	5,000,000	10	Jan. & July.	N. Y. & Bost.	1899	24½
1st Mort.(K. C. & San. Fe)guar.	720,000	10	May & Nov.	Boston.	1890	....
1st Mort. (Southern Kan.) guar.	160,000	8	June & Dec.	"	1891	....
Lehigh and Lackawanna:						
1st Mortgage tax free.....	800,000	7	Feb. & Aug.	Philadelphia.	1897	....
Lehigh Valley:						
1st Mortgage (new loan)..... }	5,000,000	6	June & Dec.	Philadelphia.	1898	109
1st Mortgage (")reg... }		6	" "	"	1898	108½
2d Mortgage for $6,000,000	6,000,000	7	March & Sept.	"	1910	114½
General Mort. for $40,000,000. }	5,000,000	6*	June & Dec.	"	1923	96
General Mort., registered.... }		6*	" "	"	1922	95½
Lewisb. Centre & Spruce C.(P.& E):						
1st Mortgage.....	1,545,000	7	May & Nov.	Philadelphia.	1902	....
Lexington & St. Louis (A.&P.):						
1st Mortgage gold.....	900,000	6*	June & Dec.	New York.	1899	....
Little Miami:						
1st Mortgage.....	1,490,000	6	May & Nov.	New York.	1883	....
Street Connection Bonds.....	525.000	6	Jan. & July.	Cincinnati.	1894	....
Cincinnati Loan.....	100,000	6	May & Nov.	"	1890	....
Little Rock and Fort Smith:						
1st Mortgage gold.....	3,500,000	6*	Jan. & July.	N. Y. & Bost.	1900	....
Land Grant sinking fund.....	2,000,000	7	" "	" "	1905	40
Little Rock, Pine Bl. & N.Orleans:						
1st Mortgage.....	750,000	7	Apr. and Oct.	New York.	1900	4
Little Schuylkill (Phila. & Rdg.):						
1st Mortgage, Skg. Fd.....	759,500	7	Apr. and Oct.	Philadelphia.	1877	101
Logansport, Crawf. & S'wstn Ind.:						
1st Mortgage gold.....	1,500,000	8*	F. M. A. & N.	New York.	1900	....
Long Island:						
1st Mortgage.....	500,000	6	Jan. & July.	New York.	1875	....
1st Mortgage (Extension).....	175,000	7	Feb. & Aug.	Philadelphia.	1890	....
1st Mortgage (Glen Cove Br.)...	150,000	6	May & Nov.	"	1893	....
General Mortgage.....	775,000	7	" "	New York.	1899	92
Louisiana & Mo. Riv. (Cin. & Al):						
1st Mortgage.....	1,300,000	7	Feb. & Aug.	New York.	1900	85
Louisville, Paducah and S. W.:						
1st Mortgage.....	1,000,000	8	March & Sept.	New York.	1896	....
2d Mortgage.....	900,000	7	May & Nov.	" "	1903	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Louisville, Cincin. and Lexington:	$					
Bonds to State of Kentucky....	74,519	6	Jan. & July.	New York.	Perp.	....
1st Mortgage for Cincinnati Br..	3,000,000	7	" "	" "	1897	....
2d Mortgage for $1,000,000.....	378,000	8	April & Oct.	" "	1900	....
Louisville Loan.....	100,000	6	Jan. & July.	" "	1881	....
1st Mort. (Louisville & Frankf't)	39,000	6	" "	" "	'75-'78	....
1st Mort. (Louis., Cin. and Lex.)	21,000	8	April & Oct.	" "	1902	....
1st Mortgage (Shelby R. R.)....	88,500	8	June & Dec.	" "	1881	....
Louisville and Nashville:						
Ten Year Mortgage Gold bonds	2,000,000	7*	May & Nov.	New York.	1883	....
Mort. main office lot & buildin.	80,000	7	" "	Louisville.	1882	....
1st Mort. (Leb. Br. Ext. 73.2m.).	88,000	7	" "	"	'80-'85	....
1st Mort. (Memphis and Ohio)..	3,500,000	7	June & Dec.	New York.	1901	....
1st Mort. (Memp. & Clarksv. Br.)	2,369,710	6*	Feb. & Aug.	" "	1902	....
Consol. M. for $8,000,000(392 m.).	7,109,000	7	April & Oct.	" "	1898	102
Louisville Loan.....	849,000	6	" "	" "	'86-'87	....
Louisville Loan (Lebanon Br.).	225,000	6	May & Nov.	" "	1886	....
Louisv. Loan (Leb. Br. Exten.)	333,000	6	April & Oct.	Louisville.	1898	99
Louisv., N. Al. & St. Lo. Air-Line:						
1st Mortgage gold, $25,000 p. m..	2,875,000	7*	Jan. & July.	New York.	1892	....
Macon and Augusta:						
1st Mortgage end. by Ga. R. R..	300,000	7	Jan. & July.	New York.	1877	....
1st Mortgage not endorsed.....	100,000	7	" "	" "	1887	....
Construct. Mort. end. by Ga. R.R.	370,000	7	" "	" "	1879	....
Macon and Brunswick:						
1st Mort. endorsed by Ga.....	1,900,000	7	Jan. & July.	New York.	1887	....
1st Mort. " "	600,000	7	May & Nov.	" "	1900	....
2d Mortgage.....	1,100,000	7	April & Oct.	" "	1880	....
Equipment Mortgage.....	150,000	7	" "	" "	1879	....
Madison and Portage:						
1st Mort., guar. by Chi. and Sup.	600,000	7o	April & Oct.	New York.	1890	..
Maine Central:						
Consolidated Mortgage.....	1,680,500	6	April & Oct.	Boston.	1912	95
$1,100,000 Loan, tax free.....	756 980	6	Jan. & July.	"	1898	91
Extension (gold) Loan.....	496,500	6	April & Oct.	"	1900	....
1st Mort. (Belfast & Moosehead)	150 000	3*	May & Nov.	Belfast & Bost.	1890	....
$1,100,000 (A. & Ken.) Loan....	1,100,000	6	Jan. and July.	Boston.	'90-'91	90
1st Mortgage (Portland & Ken.)	317,300	6	April & Oct.	Augusta.	1885	....
Consol. (Port. & Kennebec.)Loan	1,166,700	6	" "	Boston.	1895	93½
2d Mort. (Somerset & Kennebec)	280,000	6	June & Dec.	"	1876	....
1st Mort. (Leeds & Farm'gton).	633,000	6	Jan. & July.	"	1901	....
Bath (Androscoggin) Loan.....	425,000	6	" "	"	1891	....
Mansfield & Framing. (B.C.&F.):						
1st Mortgage, guaranteed.....	300,000	7	Jan. & July.	Boston.	1890	95½
Marietta and Cincinnati:						
1st Mortgage, Sterling.....	1,050,000	7*	Feb. & Aug.	London.	1891	....
1st Mortgage Dollar.....	2,450,000	7	" "	Baltimore.	1891	95
2d Mortgage Dollar.....	2,500 000	7	May & Nov.	"	1896	34
3d Mortgage Dollar	3,000,000	6	Jan. & July.	"	1900	14
4th Mortgage.....	2,004,000	8	April & Oct.	"	1909	....
1st Mort. (Scioto & Hock. Val.).	300,000	7	May & Nov.	"	1888	....
Marietta, Pittsburg & Cleveland:						
1st Mortgage gold.....	1,500,000	7*	Feb. & Aug.	New York.	1895	....
Marquette, Houghton & Ontonagon:						
1st Mortgage (Marq. & Ont.)..	1,760,000	8	Jun. & Dec.	New York.	1902	89
1st Mort. (Houghton and Ont.).	2,000,000	8	Jan. & July.	" "	1902	....
Consolidated Mortgage.....	1,454,000	8-10	Various.	" "	92-'03	....
Massawippi Valley (C. & P. R.):						
1st Mortgage guaranteed.....	400,000	6*	Jan. & July.	Boston.	1859	90
Maryland and Delaware:						
1st Mortgage.....	850,000	6	May & Nov.	Boston.	1885	20
2d Mortgage.....	150,000	6	June & Dec.	"	1889	....
Massillon & Cleve. (C.M. V.& D.)						
1st Mortgage guaranteed, gold..	100,000	7*	Jan. & July.	New York.	1890	....
Maysville and Lexington:						
1st Mortgage.....	500,000	7*	Jan. & July.	New York.	1890	....
Memphis and Charleston:						
1st Mortgage, Convertible.....	1,293,000	7	March & Sept.	New York.	1890	97
2d Mortgage.....	1,000,000	7	Jan. & July.	" "	1895	....
Tennessee State Loan.....	1,314,142	6	" "	" "	....	....
Income Bonds.....	600,000	10	March & Sept.	" "	'78-'78	....
Memphis and Little Rock:						
1st Mortgage (Land Grant).....	1,300,000	8	May & Nov.	New York.	1890	....
2d Mortgage.....	1,000,000	8	.....	" "	....	....
Michigan Air Line (Mich. Cent.):						
1st Mort.(South Bend Div.)assud	200,000	8	May and Nov.	New York.	1890	....
Michigan Central:						
1st Mortgage, convertible.....	556,000	8	April & Oct.	Boston.	1882	....
1st Mortgage sinking fund conv.	2,179,000	8	" "	"	1882	112
Consol. Mortgage for $10,000,000	8,000,000	7	May & Nov.	New York.	1902	107
1st Mort. (Mich. Air Line)assu'd	1,900,000	8	Jan. & July.	" "	1890	92
Equipment Bonds for $300,000..	556,000	8	Apr. and Oct.	N. Y. & Bost.	1883	....
Michigan Lake Shore:						
1st Mortgage.....	900,000	8	Jan. & July.	New York.	1889	....
Mich. So. and North'n Indiana:						
1st Mort. assum'd by L.S.&M.S.	5,256,000	7	May & Nov.	New York.	1885	110½
2d Mort. " "	2,682,000	7	" "	" "	1877	....
Middletown, Unionv. & W. Gap:						
1st Mortgage tax free	400,000	7	May & Nov.	New York.	1896	....
Midland of Canada:						
1st Mortgage sterling £335,000..	1,675,000	6*	May & Nov.	London	1899	....
Midland Pacific:						
1st Mortgage gold, tax free.....	1,100,000	7*	Feb. & Aug.	New York.	1899	..
Mifflin and Centre Co. (Pa.):						
1st Mortgage.....	200,000	6	Feb. & Aug.	Philadelphia.	1897	..
Milwaukee and St. Paul—						
See Chicago, Mil. & St. Paul.						
Milwaukee, Lake Sh & Western:						
1st Mortgage.....	3,000,000	7	June & Dec.	New York.	1902	....
Milwaukee and Northern:						
1st Mortgage.....	1,625,000	8	June & Dec	New York.	1890	..
Mineral Point:						
1st Mortgage.....	220,000	10	Jan. & July.	Detroit	1890	..
Minneapolis & Duluth (L.S.& M.)						
1st Mortgage gold, guaranteed..	400,000	7*	Apr. and Oct.	New York.	1911	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Minneapolis & St. L. (B., C. R. & N.):	$					
1st Mortgage gold, guaranteed	100,000	7*	Jan. & July.	New York.	1911	....
Minnesota and North Western:						
1st Mort. gold, skg fd & tax free	20,000pm	7*	Jan. & July.	Detroit.	1890	....
Mississippi Cent. (N.O.St.L.&Chi.):						
1st Mortgage	1,012,500	7	May & Nov.	New York.	'74-'84	....
2d Mortgage	2,000,000	8	Feb. & Aug.	" "	1886	....
General Mort. for $8,000,000 gold	3,708,500	7*	May & Nov.	" "	1912	....
Mississippi, Ouachita & Red Riv.:						
1st Mortgage gold	2,040,000	7*	Jan. & July.	.....	1900	....
Mississippi and Tennessee:						
1st Mortgage	600 000	7	April & Oct.	Memphis.	1876	....
Consolidated Mortgage	1,254,000	8	Jan. & July.	"	'81-'93	....
Tennessee State Loan	430,547		.....	"	....	....
Mississippi Valley and Western:						
1st Mortgage $20,000 p. m.	800,000	7	Feb. & Aug.	New York.	1902	....
Missouri, Iowa and Nebraska:						
1st Mortgage gold, sinking fund.	2,000,000	7*	June & Dec.	.....	1910	....
Missouri, Kansas and Texas:						
1st Mort. (U.Pac.S.Br.) skg fund	3,220,000	6*	Jan. & July.	New York.	1899	....
1st Mort. (Tebo & Neosho) S.F.	362,000	7*	June & Dec.	" "	1903	....
Consol. Land Grant, skg fd gold	10,418,000	7*	Feb. & Aug.	" "	1904	44½
Additional Consol. Mort.	2,500,000	7	" "	" "	1905	...
Further Add. Consol. Mort.	600,000	7	" "	" "	1906	....
Missouri River, Ft. Scott & Gulf:						
1st Mortgage, Land Grant, S. F.	5,000,000	10	Jan. & July.	New York.	1889	72½
2d Mortgage	2,000,000	10	April & Oct.	N. Y. & Bost.	1890	....
Mobile and Girard.						
1st Mortgage	377,500	7	Jan. & July.	Savannah.	1876	....
2d Mort. end. by Cent. R.R. of Ga.	300,000	8	" "	New York.	1889	....
Plain bonds	33,500	8	" "	Savannah.	1887	....
Mobile and Montgomery:						
1st Mort. endor. by State of Ala.	2,434,000	8*	May & Nov.	New York.	1900	....
2d Mortgage	800,000	8	" "	" "	1900	....
Mobile and Ohio:						
1st Mortgage Sterling	5,686 000	6* / 8*	May & Nov.	Mob. & Lond.	1883	....
Interest bonds	1,524,300	8	" "	Mobile.	'76-'83	....
Sterling Interest bonds	769,920	6*	" "	London.	1883	....
Tennessee Substitution Bonds	1,688,000	7*	Jan. & July.	N.Y. & Lond.	1901	....
Special Mort. (Gainesville Br'h)	53,000	8	May & Nov.	Mobile.	...	....
2d Mortgage	1,453,858	8	March.	"	1877	....
Consol. Mort. for $15,000,000	.....	7*	Jan. & July.	N.Y. & Lond.	1904	....
Convertible 3 per cent. bonds	977,550	8	M. J. S. & D.	New York.	....	....
Montclair (N. Y. and O. Mid.):						
1st Mortgage gold, guar.	1,800,000	7*	March & Sept.	New York.	....	....
2d Mortgage	780,000	7	.....	" "	....	....
Income Mortgage	888,400	7	.....	" "	....	....
Montgomery and Erie (Erie):						
1st Mortgage	127,000	7	May & Nov.	New York.	1888	....
2d "	47,000	7	April & Oct.	" "	1887	....
Montgomery and Eufaula:						
1st Mortgage end. by Ala. gold.	1,040,000	8*	March & Sept.	New York.	1886	...
1st Mortgage not endorsed	330,000	8	June and Dec.	" "	1900	..
Monticello and Port Jervis:						
1st Mortgage gold, tax free	800,000	7*	J. A. J. & O.	New York.	1890	...
Morris and Essex (D. L. & W.):						
1st Mortgage sinking fund, guar.	5,000,000	7	May & Nov.	New York.	1914	115½
3d Mortgage guar.	3,000,000	7	Feb. & Aug	" "	1891	107
Convertible bonds	384,600	7	Jan. & July.	" "	1900	....
Construction bonds	573,000	7	Feb. and Aug.	" "	1889	100
Gen'l M. (1st on Boont n Br.) gr.	4,991,000	7	April & Oct.	" "	1901	95
Special Mortgage	1,025,000	7	.....	" "	....	....
Consol. mort. for $25,000,000 guar	3,2 9,000	7	June & Dec.	" "	1915	83
Nashville, Chattanooga & St. Louis:						
1st Mort., endorsed by Tenn.	1,100,000	6	Jan. & July.	New York.	'74-'83	....
2d Mort. (Held by U. S. Gov.)	1,000,000	4	" "	" "	'81-'91	...
New Mortgage	4,700,000	7	" "	" "	1913	87½
Nashville and Decatur (L. & Nash.):						
1st Mortgage sinking fund, guar.	1,900,000	7	Jan. & July.	New York.	1900	94½
2d Mortgage gold	206,000	6*	April & Oct.	Nashville.	1887	....
Nashua and Lowell:						
Bonds for freight depot	200 000	6*	Feb. & Aug.	Boston.	1892	102
Newark & New York (C. of N.J.)						
1st Mortgage guar.	600,000	7	Jan. & July	New York.	1891	....
Newark, Somerset & Straitsville:						
1st Mortgage gold	800,000	7*	May & Nov	New York.	1889	98
New Bedford:						
1st Mort. (New Bed. & Taunton)	171,500	6	Jan. & July.	Boston	1881	98½
New Issue for $300 000	400,000	7	" "	"	1891	105
New Haven and Derby:						
1st Mortgage	525,000	7	Various.	New Haven.	98-'00	....
New H., Middlet'n & Willimar.:						
1st Mortgage (coup. & reg.)	3,000,000	7	May & Nov.	New York.	1889	....
2d Mortgage	2,000,000	7	.....	" "	1881	....
New Haven and Northampton:						
1st Mortgage	1 000,000	7	Jan. & July.	N. Y. & N. H.	1890	....
Convertible bonds, tax free	750,000	6	April & Oct.	" "	'80-'82	....
Holyoke and Westfield bonds	200,000	7	" "	" "	1891	....
New Jersey Midland (N.Y. & O.M.):						
1st Mortgage gold, guar.	3,000,000	7*	Feb. & Aug	New York.	1895	....
2d Mortgage	1,500,000	7	" "	"	1881	....
New Jersey and New York:						
1st Mortgage	500,000	7*	March & Sept.	N.Y. or Lond.	1893	....
New Jersey Southern:						
1st Mortgage	2,000,000	7	May & Nov.	New York.	1889	21½
1st Mort. (Tom's River Branch)	120,000	6	April & Oct.	"	1888	....
2d Mortgage	1,000,000	7	March & Sept.	"	1881	....
Consol. Mort. for $7,000 000	5,303,000	7	April & Oct.	"	1908	....
Income Mortgage	750,000	7	" "	"	1881	....
New Jersey West Line						
1st Mort. gold, for $8,000 000	3,000,000	7*	May & Nov.	New York.	1900	....
New London Northern (Con. Vt.):						
1st Mortgage	300,000	6	April & Oct.	New York.	1885	....
2d Mortgage	600,000	7	June and Dec.	"	1893	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
N.O., Jack. & Gt. N. (N.O.St.L.&C.):	$					
1st Mortgage	3,000,000	8	Jan. & July.	New York.	1886	....
2d Mortgage for $3,000,000	1,500,000	8	April & Oct.	" "	1890	....
Consol. Mort. for $8,000,000	3,000,000	7*	Jan. & July.	" "	1912	....
New Orleans, Mobile and Texas:						
1st Mort. (Mobile to N. Orleans)	4,000,000	7*	Jan. & July.	N. Y. & Lond.	1915	....
1st Mort. (N. Orleans to Texas	7,250,000	8	" "	New York.	1915	....
2d Mort. endorsed by Louisiana.	2,825,000	8	" "	" "	1915	....
New York, Boston and Montreal:						
1st Mortgage for $12 250,000	6,617,500	7*	Feb. & Aug.	N.Y. or Lond.	1903	....
New York & Canada (D. & H.C.):						
1st Mort. for £800,000, guar.	4,000,000	6*	May & Nov.	London.	1904	....
New York Central & Hudson R.:						
Debt Certificates (N. Y. Cent.)	6,632,900	6	May & Nov.	New York.	1883	105½
Bonds for B. & N. F. stk (")	74,500	6	May & Nov.	" "	1883	...
Bonds for R.R. Stocks (")	592,000	6	" "	" "	1883	103
Bonds for Real Estate (")	162,000	6	" "	" "	1883	104
Bonds of 1854 renewed (")	2,391,900	6	June & Dec.	" "	1887	104½
2d Mort. (Hudson River) S. F.	1,794,900	7	" "	" "	1885	110½
Bonds of 1871, tax free	1,950,000	7	April & Oct.	" "	1891	....
1st Mort., coup. } for $30,000,000	18,465,000	7	Jan. & July.	" "	1903	119
1st Mort., reg'd }		7	" "	" "	1903	119
1st Mort. Sterling for £2,000,000	9,733,333	6*	" "	London.	1903	...
New York and Harlem:						
Consolidated Mortgage of 1863	103,000	6	Feb. & Aug.	New York.	1893	...
Sinking Fund Mortgage of 1861.	107,704	7	Jan. & July.	" "	1881	...
Consol. Mort. of 1872, coupon. }	10,500,000	7	May & Nov.	" "	1900	120
Consol. Mort. of 1872, reg. }		7	" "	" "	1900	120
N. York, Housatonic & Northern:						
1st Mortgage	249,000	7*	April & Oct.	New York.	1902	...
New York, Kingston & Syracuse:						
1st Mort. for $4,000,000	2,500,000	7*	Jan. & July.	New York	1902	..
New York, N. Haven & Hartford:						
1st Mort. (Harlem & Portchester)	2,000,000	7	.....	New York.	1903	....
New York and New England:						
1st mortgage, old	923,000	7	March & Sept.	Boston.	1884	....
1st mortgage, new	243,000	7	Jan. & July.	"	1905	....
New York and Oswego Midland:						
1st Mortgage gold, tax free	8,000,000	7*	Jan. & July.	New York.	1894	....
2d Mortgage convertible	2,500,000	7	May & Nov.	"	1895	....
2d Mortgage non-convertible	1,500,000	7	" "	"	1896	...
3d Mort., Equipment	3,800,000	7	.....	"	....	....
1st Mort., (West. Extension)	2,425,000	7	.....	"	....	....
Consolidated Mortgage	1,200,000	7	.....	"	....	....
New York, Providence & Boston:						
1st Mortgage	76,000	6	Feb. & Aug.	New York.	1878	....
Extension Bonds	250,000	6	May & Nov.	"	'78-'81	....
General Mort. for $1,000,000	837,000	7	Jan. & July.	"	1899	....
Norfolk & Petersburg (A.M. & O.):						
1st Mortgage	306,000	8	Jan. & July.	New York.	1877	88
1st Mortgage	157,000	7	" "	" "	1877	82½
2d Mortgage	454,000	8	" "	Norfolk.	1893	78½
North Carolina:						
1st Mortgage	375,000	8	May & Nov.	Co's Shops, NC.	1878	...
North Eastern (S. Car.):						
1st Mortgage	820,000	8	March & Sept.	Charleston.	1899	....
2d Mortgage	252,500	8	" "	"	1899	....
North Missouri (St. L., K.C. & N.):						
1st Mortgage	3,000,000	7	Jan. & July.	New York.	1895	102½
North Pennsylvania:						
1st Mortgage	1,930,500	6	Jan. & July.	Philadelphia.	1888	107½
2d Mortgage	1.500,000	7	May & Nov.	"	1896	114
General Mortgage	2 035,000	7	Jan. & July.	"	1903	104½
North Shore (Flush., N.S. & Cent):						
1st Mortgage	155,000	7	Feb. & Aug.	New York.	1887	...
Northern Central:						
1st Mortgage, Md. State loan	1,500,000	6	J. A. J. & O.	Annapolis.	Irred.	....
2d Mortgage S. F. Coupon	1,490,000	6	Jan. & July.	Baltimore.	1885	102½
3d Mortgage Coupon	1,126,000	6	April & Oct.	Phila. & Balt.	1900	101
Mortgage coupon	2,599,000	6*	Jan. & July.	Baltimore.	1900	91½
Mortgage registered	205,000	6*	April & Oct.	"	1900	..
Consol. General Mort. S. F.	2,925,000	6*	Jan. & July.	Lond. & Balt.	1904	....
Second General Mort. coupon	3 000,000	5	" "	Baltimore.	1925	....
Second General Mort. coupon	1,000,000	6	" "	"	1926	....
Northern New Jersey (Erie):						
1st Mortgage skg fd guar.	400,000	7	Jan. & July.	Jersey City.	1878	....
Northern Pacific:						
1st Mort. on R.R. & lands gold	4,000,000	7.3*	Jan. & July.	New York.	1900	17½
Northwestern Virginia:						
3d Morg., assumed by B. and O.	140,000	6	Jan. & July.	Baltimore.	1885	100
Northwestern Union (C. & N.W.):						
1st Mortgage	3,500,000	7*	March & Sept.	New York.	1917	....
Norwich & Worcester (B.H. & E.):						
1st Mort. Mass. Loan, skg. fd.	400,000	6*	Jan. & July.	Boston.	1877	....
Construction Bonds	400,000	6	March & Sept.	"	1897	....
Nyack and Northern:						
1st Mortgage	150,000	7	Jan. & July.	New York.	1890	....
Ogdensburg and Lake Champlain:						
Equipment Mortgage	300,000	8	Jan. & July.	Boston.	1878	94½
Equipment Mortgage	200,000	8	" "	"	1879	94½
Sinking Fund Bonds	400,000	8	March & Sept.	"	1890	100
Ohio and Mississippi:						
Consolidated Mort. Bonds	3,067,000	7	Jan. & July.	New York.	1898	100
Consolidated S. F. Mortgage	3,478,000	7	" "	" "	1898	100
Consolidated Mort., Sterling	112,000	7*	" "	London.	1898	54
2d Consol. Mort. & S. F. Bonds.	3,864,000	7	April & Oct.	New York.	1911	100
Income and Funded Debt Bonds	174,000	7	" "	New York.	1882	...
Debenture Sinking Fund Bonds	140,000	7	May & Nov.	New York.	1885	....
1st Mort. (Springfield Division.)	1,916,000	7	May & Nov.	" "	1905	....
Old Colony.						
Plain Bonds	1,000,000	6	March & Sept.	Boston.	1896	101½
Plain Bonds	32,000	5	" "	"	1888	99½
Plain Bonds	1,450,000	6	Feb. & Aug.	"	1897	102½
New Bonds for $5,000,000	1,892,000	7	March & Sept.	"	1894	110
Cape Cod Railroad Bonds	266,000	7	Feb. and Aug.	"	1881	104

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of nterest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Oil Creek (Pittsb., T. & Buffalo):	$					
1st Mortgage	550,000	7	April & Oct.	Philadelphia.	1896	58½
Omaha and Northwestern:						
1st Mort. Land Grant, Gold	16,000pm	7.3*	Jan. & July.	New York.	1901	....
Omaha and Southwestern:						
1st Mortgage $20,000 p. m.	1,034,000	8	June & Dec.	Boston.	1896	104½
Orange, Alex. and Manassas—						
See Wash. C., Va. Mid. & Gt. So.						
Oregon and California:						
1st Mortgage gold	10,960,000	7*	April & Oct.	New York.	--	....
Osage Valley & Southern Kansas:						
1st Mortgage (5-20 years)	200,000	10	Jan. & July.	New York.	1888	....
Oshkosh & Miss. (C.,M. & S. P.):						
1st Mortgage	240,000	8	Jan. & July.	New York.	1891	....
Oswego and Rome (R.W. & O.):						
1st Mortgage	500,000	7	May & Nov.	New York.	1916	....
Income Mortgage	112,100	6	Feb. & Aug.	" "	1891	....
Oswego and Syracuse (D.L. & W.):						
1st Mortgage, guaranteed	201,000	7	May & Nov.	New York.	1885	....
Ottawa, Oswego & Fox River:						
1st Mortgage guar. by C.,B. & Q.	1,079,000	8	Jan. & July.	N.Y. & Bost.	1900	109½
Owensboro' and Russellville:						
1st Mortgage for $1,500,000	1,500,000	8	Feb. & Aug.	New York.	1902	....
Pacific of Missouri:						
1st Mortgage gold	7,000,000	6*	Feb. & Aug.	New York.	1888	101½
2d Mortgage sinking fund	2,650,000	7	Jan. & July.	" "	1891	89
3d Mortgage	4,000,000	7	May & Nov.	" "	....	....
St. Louis County Debt	700,000	7	Monthly.	St. Louis.	1885	....
Real Estate Bonds	800,000	8	May & Nov.	New York.	1892	....
1st Mort. (Carondelet Branch)	500,000	6*	April & Oct.	" "	1893	70
Paducah and Memphis:						
1st Mortgage gold for $2,505,000	1,541,000	7*	Feb. & Aug.	New York.	1902	....
Panama:						
General Mortgage, stg £597,800	2,889,330	7*	April & Oct.	London.	1897	....
Paris and Decatur:						
1st Mortgage gold, S. F.	1,200,000	7*	Jan. & July.	N. Y. & Lond.	1892	....
Paterson and Newark (Erie):						
1st Mortgage guaranteed	500,000	7	Jan. & July.	New York.	1878	....
Pekin, Linc. & Decatur (TW & W):						
1st Mortgage, guaranteed	1,076,000	7	Feb. & Aug.	New York.	1900	60
Pemberton & Hights. (UC of NJ):						
1st Mortgage guaranteed	100,000	7	Jan. & July.	Philadelphia.	1889	105
Peninsular (Mich.) Railway:						
1st Mortgage gold (S.F.) 1st series	1,800,000	7*	May & Nov.	N.Y. or Lond.	1899	....
1st Mortgage gold (S.F.) 2d series	2,000,000	7*	" "	" "	1900	....
2d Mortgage	540,000	7	Feb. and Aug.	New York	1881	....
Pennsylvania:						
1st Mort. (Harrisb'g to Pittsb'g)	4,970,000	6	Jan. & July.	Philadelphia.	1880	106
General Mortgage	19,999,760	6	J. A. J. & O.	Philadelphia.	1910	107
General Mortgage, registered.		6	" "		1910	109½
Consolidated Mortgage	29,250,000	6*	Jan. & July.	London.	1905	92½
State lien for $7,500,000, akg f'd	4,795,108	5	April & Oct.	Philadelphia.	'77-'90	....
Pennsylvania Coal:						
1st Mortgage	487,500	7	Feb. and Aug.	New York.	1881	....
Pennsylvania and Delaware:						
1st Mortgage	1,083,000	7	Feb. & Aug.	Philadelphia.	1903	....
2d Mortgage	519,000	7	April & Oct.	"	1903	....
Pennsylvania & New York (L.V.):						
1st Mortgage guaranteed	1,500,000	7	June & Dec.	Philadelphia.	1896	111½
1st Mortgage guaranteed	1,500,000	7	" "	"	1906	....
Peoria & Bureau Val (C.R.I. & P.)						
1st Mortgage guaranteed	600,000	8	Jan. & July.	New York.	1877	....
Peoria & Hannibal (C. B. & Q.):						
1st Mortgage, traffic guarantee	277,000	8	Jan. & July.	Boston.	1878	100½
Peoria, Pekin and Jacksonville:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1894	....
2d Mort. conv., and tax free	1,000,000	7	April & Oct.	" "	1900	....
Peoria and Rock Island:						
1st Mort. gold, conv. & tax free	1,500,000	7*	Feb. & Aug.	N.Y. & Lond.	1900	....
2d Mortgage	150,000	10	Jan. & July.	New York.	1900	....
Perkiomen (Phila. and Rdg):						
1st Mortgage, guaranteed	619,000	6	April & Oct.	Philadelphia.	1897	75
Petersburg:						
1st Mortgage (instalments)	341,500	8	Jan. & July.	New York.	'79-'98	84½
2d Mortgage	500,000	8	" "	" "	1902	....
Philadelphia and Atl. City:						
Mortgage for $500,000	350,000	7	Jan. & July.	Philadelphia.	1907	....
Philadelphia and Baltimore Cent.:						
1st Mortgage (Penn. Div. 36½ m.)	800,000	7	Jan. & July.	Philadelphia.	1879	....
1st Mortgage (Md. Div. 9½ m.)	300,000	6	" "	"	1891	....
2d Mortgage (Pa. & Md. 46 m.)	400,000	7	" "	"	1900	....
Philadelphia and Erie (Penn.):						
1st Mort. (Sunbury & Erie 40m)	1,000,000	7	Apr. and Oct.	Philadelphia.	1897	110
1st Mortgage	5,000,000	6	" "	"	1881	103½
2d Mortgage	3,000,000	7	Jan. & July.	"	1888	99
General Mort. for $20,000,000	7,652,000	6*	" "	Phil. or Lond.	1920	....
Philadelphia and Reading:						
Loan of 1868, debenture	1,138,400	6	Jan. & July.	Philadelphia.	1893	55
Mort. Loans of 1843-44-48 & 49.	1,510,500	6	" "	"	1880	102½
Mortgage Loan of 1868	2,700,000	7	Apr. and Oct.	"	1893	112
Mortgage Loan of 1836 stg.	182,400	5*	Jan. & July.	London.	1880	....
Mortgage Loan of 1843 stg.	967,200	6*	" "	"	1880	....
Mortgage Loan of 1836 stg.	134,408	7*	" "	"	1877	....
Consolidated Mortgage June 1, 1871. — Dollar coupon	7,310,000	7	June & Dec.	Philadelphia.	1911	102½
Consolidated Mortgage June 1, 1871. — Dollar registered	3,389,000	7	" "	"	1911	102½
Consolidated Mortgage June 1, 1871. — Gold or stg coup.	7,000,000	6*	" "	Phil. or Lond.	1911	....
Consolidated Mortgage June 1, 1871. — Gold or stg reg.	863,000	6*	" "	" "	1911	....
Consolidated Mortgage June 1, 1871. — Dollar coupon	305,000	6*	" "	Philadelphia.	1911	....
New deben. loan, conv.	10,499,900	7	Jan. & July.	"	1893	55½
New Improvement Mort. Loan	9,361,000	6*	Apr. and Oct.	Phil. or Lond.	1897	....
Gen'l Mort. stg. S.F. ($60,000,000)	19,686,000	6*	Jan. & July.	" "	1906	....
Mort. (Coal and Iron Co.) guar.	13,192,500	7	Various.	" "	1892	62
Pittsburg, Titusville & Buffalo:						
1st mortgage	1,155,000	7	Feb. & Aug.	Philadelphia.	1896	56
Funding income	300,000	7	" "	" "	1896	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Philadelphia, Wilmington & Balt.:	$					
Mortgage Loan, convertible	26\,000	6	Jan. & July.	Phila. & Bost.	1884	102½
Loan of 1867	1,000,000	6	April & Oct.	" "	1887	103½
Loan of 1872	700,000	6	" "	" "	1892	104½
Loan of 1875	800,000	6	" "	" "	1900	106½
Pickering Valley (Phila. & Rdg):						
1st Mortgage, guaranteed	331,800	7	April & Oct.	Philadelphia.	1900	53
Pittsburg, Cin. & St. Louis (Pa.):						
1st Mort. (Col. & Newark Div.)	775,000	7	Jan. & July.	Philadelphia.	1890	....
1st Mort. (Steub. & Ind.) conv.	3,000,000	6	Monthly.	New York.	1884	91½
Consol. Mortgage for $10,000,000.	6,222,000	7	Feb. & Aug.	Philadelphia.	1890	85
Consolidated 2d Mortgage	5,000,000	7	April & Oct.	"	1910	....
Pittsburg, Ft. Wayne & Chicago:						
1st Mortgage (Series A)	875,000	7	Jan. & July.	New York.	1912	117½
1st Mortgage (Series B)	875,000	7	Feb. & Aug.	" "	1912	....
1st Mortgage (Series C)	875,000	7	March & Sept.	" "	1912	....
1st Mortgage (Series D)	875,000	7	April & Oct.	" "	1912	....
1st Mortgage (Series E)	875,000	7	May & Nov.	" "	1912	....
1st Mortgage (Series F)	875,000	7	June & Dec.	" "	1912	....
2d Mortgage (Series G)	860,000	7	Jan. & July.	" "	1912	110
2d Mortgage (Series H)	860,000	7	Feb. & Aug.	" "	1912	....
2d Mortgage (Series I)	860,000	7	March & Sept.	" "	1912	....
2d Mortgage (Series K)	860,000	7	April & Oct.	" "	1912	....
2d Mortgage (Series L)	860,000	7	May & Nov.	" "	1912	....
2d Mortgage (Series M)	860,000	7	June & Dec.	" "	1912	....
3d Mortgage	2,000,000	7	April & Oct.	"	1912	106
Construction bonds of Jan. 1, '70	100,000	7	Jan. & July.	New York.	1887	....
Equipment bonds	1,000,000	8	March & Sept.	"	1884	....
Pittsburg, Va. and Charleston:						
1st Mortgage	700,000	7	April & Oct.	New York.	1902	....
Pittsburg, Wash'gton & Baltimore:						
1st Mort. (Pittsb. & Conn'lsville)	4,000,000	7	Jan. & July.	Baltimore.	1898	92½
2d Mort. do. (Balt. Loan)	5,000,000	6	May & Nov.	"	1902	....
1st Mort. (Turtle Cr. Div. 10½ m)	400,000	6	Feb. & Aug.	Pittsburg.	1899	....
Real Estate Mortgage	100,000	6	.....	Baltimore.	1883	....
Plymouth, Kankakee & Pacific:						
1st Mortgage for $3,600,000	20,000 pm	7*	Jan. & July.	New York.	1901	....
Port Huron and Lake Michigan:						
1st Mortgage gold, for $1,800,000	1,800,000	7*	May & Nov.	New York.	1899	....
Portland & Ogdensb. (Me. & N.H.):						
1st Mort. (Maine Section) gold	800,000	6*	Jan. & July.	Boston.	1900	....
Consol. Mort. gold, for $3,300,000	749,000	6*	May & Nov.	"	1901	15
Portland and Ogdensburg (Vt.):						
1st Mortgage gold, for $2,300,000	1,200,000	6*	May & Nov.	N.Y. & Bost.	1891	46
Portland and Oxford Central:						
1st Mortgage of 1863	250,000	6	Jan. & July.	Portland.	1885	....
Portland and Rochester:						
1st Mort. (Portland Loan) akg f'd	700,000	6	Jan. & July.	Boston.	1887	....
1st Mortgage (equal lien)	100,000	7	April & Oct.	"	1887	....
2d Mort. (Portland Loan)	396,500	6	Mar. & Sept.	"	1891	....
Port Royal (S. C.):						
1st Mortgage gold, akg f'd	2,000,000	7*	May & Nov.	N.Y. & Lond.	1889	....
1st Mort. gold, guar. by Ga. R. R	500,000	7*	" "	" "	1889	....
Portsmouth, Gt. Falls & Conway:						
1st Mort., guar. by Eastern R.R.	514,000	7	June and Dec.	Boston.	1893	48
Poughkeepsie and Eastern:						
1st Mort. gold, conv. & tax free	644,500	7*	Jan. & July.	New York.	1910	....
2d Mortgage	78,000	7	" "	" "	....	....
Providence and Worcester:						
1st Mortgage	500,000	6	Jan. & July.	Providence.	1880	....
Stoughton Branch bonds	1,000,000	6	" "	" "	....	....
Quincy, Alton and St. Louis:						
1st Mortgage gold	1,000,000	7*	May & Nov.	Philadelphia.	1882	....
Quincy and Palmyra:						
1st Mort. assumed by H. & St.Jo.	500,000	8	Feb. & Aug.	New York.	1892	....
Quincy and Toledo (T., W. & W.):						
1st Mortgage, guaranteed	500,000	7	May & Nov.	New York.	1890	74
Quincy & Warsaw (C. B. & Q.):						
1st Mortgage, guaranteed	725,000	8	Jan. & July.	Boston.	1890	107
Reading and Columbia (P. & R.):						
1st Mort., Coupon, guaranteed	650,000	7	March & Sept.	New York.	1882	95
2d Mort., Coupon, guaranteed	350,000	7	June & Dec.	Columbia.	1884	....
Rensselaer and Saratoga:						
2d Mortgage	300,000	7	Jan. & July.	Troy.	1890	111½
3d Mortgage	150,000	7	" "	"	1887	....
1st Mort. (Saratoga & Whitehall)	400,000	7	March & Sept.	New York.	1890	....
1st Mort. (Troy, Salem & Rutl.)	500,000	7	May and Nov.	" "	1890	....
1st Mortgage (Glenn's Falls)	125,000	7	Jan. & July.	" "	1894	....
Consol. Mort. for $2,000,000	1,769,500	7	May and Nov.	" "	1921	92
New Gen'l Mort. for $6,000,000	1,092,000	6*	.....	" "	....	....
Richmond and Danville.						
Virginia State Loan, akg fund	600,000	6	Jan. & July.	Richmond.	1880	....
Virginia State guar. bonds	157,800	6	" "	"	1875	....
1st Mort. (Peidmont Branch)	500,000	8	.....	"	1888	....
1st Mort. (Northwestern, N.C.)	500,000	6.7	April & Oct.	N. Y. or Rich.	....	....
Consolidated Mortgage	1,766,000	6	May and Nov.	New York.	'75-'90	72
Rich., Fredericksburg & Potomac:						
Sterling Loan	97,777	6*	Jan. & July.	London.	1878	....
Dollar Loan	175,428	7	" "	Richmond.	1878	....
Dollar Loan, Coupon	453,000	8	" "	"	1881	....
Dollar Loan	124,489	6	various.	"	1878	....
Richmond and Petersburg:						
1st Mortgage (Coupon)	175,000	8	Apr. and Oct.	Richmond.	'80-'86	....
New mortgage of 1875	31,000	7	May & Nov.	"	1916	....
Rockford, R. Island & St. Louis:						
1st Mortgage tax free	9,000,000	7*	Feb. & Aug.	N.Y. & Lond.	1919	....
Rome, Watertown & Ogdensb.:						
1st Mortgage, (W. & R.) Skg Fund	799,900	7	March & Sept.	New York.	1890	93
2d Mortgage	450,000	7	Jan. & July.	" "	1902	....
General Mort. S. F.	1,050,500	7	June & Dec.	"	1891	....
Consol. Mort. conv. till 1879	3,000,000	7	Apr. and Oct.	"	1904	....
Rutland (Cent. Vt. & Vt. & Can.):						
Equipment Mortgage, tax free	500,000	7	May and Nov.	Boston.	1880	47
Equipment Mortgage	500,000	8	March & Sept.	"	1880	68
General Mort.	1,500,000	8	May and Nov.		1902	80

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where	Due.	Price.
Saginaw Valley and St. Louis:	$					
1st Mortgage	346,000	8	May & Nov.	Saginaw.	1892	....
Saint Croix and Penobscot:						
1st Mort. (Cal. & Baring)	95,200	6	Jan. & July.	Calais, Me.	1879	....
2d Mort. (" ")	17,500	6	" "	"	1879	....
Calais Loan (Lewey's Island)	115,000	6	June & Dec.	"	1876	....
St. Joseph & Denver City:						
1st Mort. (E. D.) gold tax free	1,500,000	8*	Feb. & Aug.	N. Y. & Lond.	1809	....
1st M.(W.D)land grant, g'd tax fr	5,500,000	8*	" "	" "	1900	....
St. Joseph and St. Louis:						
1st Mortgage	1,000,000	6	May & Nov.	New York	1893	....
St. Louis, Alton and Terre Haute:						
1st Mortgage skg f'd. (Series A)	1,100,000	7	Jan. & July.	New York.	1894	....
1st Mortgage skg f'd. (Series B)	1,100,000	7	April & Oct.	" "	1894	111
2d Mortgage preferred (Series C)	1,400,000	7	Feb. & Aug.	" "	1894	87½
2d Mortgage preferred (Series D)	1,400,000	7	May & Nov.	" "	1894	....
2d Mortgage Income (Series E)	1,700,000	7	" "	" "	1884	70
Equipment Mortgage	300,000	10	March & Sept.	" "	1894	....
St. Louis, Iron Mt. and Southern:						
1st Mort. (St. Louis & Iron Mt.)	4,000,000	7	Feb. & Aug.	New York.	1892	106
2d Mort. (" ")	6,000,000	7*	May & Nov.	" "	1897	56
1st Mort. L.G. (Arkansas Br'h)	2,500,000	7*	June & Dec.	" "	1897	....
1st Mort. (Cairo, Ark. & Tex.)	1,500 000	7*	" "	" "	1897	....
Consolidated Mortgage	1,500,000	7	.....	" "	1899	....
St. Louis, Jacksonville & Chicago:						
1st Mortgage	2,929,000	7	April & Oct.	New York.	1894	....
2d Mortgage	548,000	7	Jan. & July.	" "	1898	....
St. Louis, Kansas City & Northn:						
1st Mortgage (North Missouri)	6,000,000	7	Jan. & July.	New York.	1895	101½
Real estate & 2d M. for $3,000,000	993,000	7	March & Sept.	" "	1899	....
St. Louis, Lawrence and Denver:						
1st Mort. guar. by Atl. and Pac.	1,020,000	6*	Jan. & July.	New York.	1901	....
St. Louis and South Eastern:						
1st Mort. gold skg fund conv	2,207,000	7	May & Nov.	New York.	1894	....
1st M.(Evans.D.)gold skg f'd,con	1,000,000	7	" "	" "	1896	....
1st Mort. (Evans., Hen.&Nash.)	1,000,000	7	Jan. & July.	" "	1897	....
Consol. Mort. Skg. Fund	2,000,000	7	Feb. & Aug.	" "	1902	....
St. Louis, Van.& T. H. (T.H.&I.):						
1st Mortgage, guaranteed	1,899,000	7	Jan. & July.	New York.	1897	....
2d Mortgage, (A.) guaranteed	1,600,000	7	May & Nov.	" "	1898	....
2d Mortgage (B.) convertible	1,000,000	7	" "	" "	1899	....
Income Mortgage	1,000,000	7	March 1.	Pittsburg.	1901	....
St. Louis and San Francisco:						
2d Mort. B. & C. gold	4,712,000	...	May & Nov.	New York.	1906	....
St. Paul and Pacific 1st Division:						
1st Mort. (St.P.to St.Anth.)10m.	120,000	8	March & Sept.	New York.	1892	....
1st M. (St. Paul to Watab) 80m.	366,000	7	Jan. & July.	" "	1892	....
2d Mort. (do.) & 1st land gr.	1,145,750	7	June & Dec.	" "	1892	....
1st M. (Main L.) R.R. & Lands.	3,000,000	7*	May & Nov.	London.	....	....
2d M. (do.) R. R. & Lands.	8,500,000	7*	" "	"	....	....
General Mortgage for $16,000,000	.....	7*	.....	"	....	....
St. Paul, Stillwater & Taylor's F.:						
1st Mortgage	450,000	8	Jan. & July.	New York.	1901	....
Salem (West Jersey):						
1st Mortgage guar.	100,000	6	Jan. & July.	Philadelphia.	1878	....
Salem and Lowell (B. & L.):						
1st Mortgage	226,900	6	Feb. & Aug.	Boston.	1878	95
Sand., Mansfield & Newark(B&O.)						
1st Mortgage guaranteed	2,301,000	7	Jan. & July.	New York.	1900	91
Saratoga & Whitehall (R. & S.):						
1st Mortgage, guaranteed	400,000	7	March & Sept.	New York.	1886	....
Savannah, Albany& Gulf (A &G):						
Sectional Mort	310,000	7	Jan. & July.	New York.	Var.	....
Savannah and Charleston:						
1st Mortgage (Sav.& Char.)	500,000	7	Jan. & July.	New York.	1889	....
State guaranteed (C.& S.)bonds.	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest bonds, guar.	111,800	7	" "	New York.	1889	....
Savannah, Griffin & North Ala.:						
1st Mortgage for $500,000 guar.	152,000	7	Jan. & July.	Macon.	1891	....
Savannah and Memphis:						
1st Mort., gold, endor. by State.	16,000pm	8*	May and Nov.	New York.	1890	....
Schenectady & Susq.(D.&H.Can.):						
1st Mortgage gold, tax free	400,000	7*	Jan. & July.	New York.	1900	....
Schoolcraft & Three R. (LS&MS):						
1st Mortgage	100,000	8	Jan. & July.	New York.	1887	....
Seaboard and Roanoke:						
1st Mortgage	210,000	7	Jan. & July.	New York.	1880	....
Selma and Gulf:						
1st Mort. (guar. by Ala.)	1,888,000	8	April & Oct.	New York.	1890	....
Selma, Marion and Memphis:						
1st Mort. guar. by Ala	16,000pm	8	March & Sept.	New York.	1889	....
Selma, Rome and Dalton:						
1st Mortgage, tax free	3,000,000	7	April & Oct.	New York.	1887	....
2d Mortgage	4,000,000	7	Jan. & July.	" "	1891	....
Equipment Mortgage	230,000	10	" "	" "	1881	....
Shamokin Valley & Pottsv.(N.C.):						
1st Mortgage, on road and lands.	2,000,000	7*	Jan. & July.	Philadelphia.	1901	97
Sheboygan and Fond du Lac:						
1st Mortgage	720,000	7	June & Dec.	New York.	1884	....
1st Mortgage extension	694,000	8	April & Oct.	" "	1896	....
Shenango and Allegheny:						
1st Mortgage for $1,000,000	795,000	7	April & Oct.	New York.	1889	....
Shepaug Valley (Ct.):						
1st Mortgage	400,000	7	April & Oct.	New York.	1891	....
2d Mortgage	200,000	7	Jan. & July.	" "	1902	....
Shore Line (N. Y.,N. H. & Hart.)						
1st Mortgage construction	200,000	7	March & Sept.	Boston.	1880	....
Sioux City and St. Paul:						
1st Mortgage	1,250,000	8	May and Nov.	New York.	1901	....
Land Grant Mortgage gold	500,000	7*	" "	" "	1901	....
2d Mortgage	450,000	8	.....	.....	....	....
Equipment bonds	165,000	10	.....	.....	....	....
Sioux City and Pacific:						
1st Mortgage gold	1,629,000	6*	Jan. & July.	New York.	1898	44½
2d Mort. (Gov. Subsidy)	1,628,200	6	" "	U.S.Treasury.	1898	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
South Carolina:	$					
1st Mortgage Sterling	1,482,667	5*	Jan. & July.	London.	'82-'88	....
1st Mortgage (L.) currency	1,051,500	7	" "	New York.	'78-'88	....
2d Mort. for $3,000,000	1,206,500	7	April & Oct.	" "	1902	....
Domestic (I) Bonds	1,084,500	7	April & Oct.	Charleston.	1891	....
Domestic (K) Bonds	63,500	6	Jan & July.	"	'80-'92	....
South Georgia and Florida:						
1st Mort. assumed by Atl.& Gulf	464,000	7	May & Nov.	New York.	1888	....
2d Mort. " " "	200,000	7	" "	" "	1889	....
South Mountain Iron(Cumb.Val):						
1st Mortgage guaranteed	200,000	6	June & Dec.	Philadelphia.	1888	....
2d Mortgage for $200,000	177,500	7	March & Sept.	"	1884	....
South and North Alabama:						
1st Mort., endor. by Ala., gold	391,000	8*	Jan. & July.	New York.	1890	....
Sterling Mort., guar. by L. & N.	£1,638,000	6*	May & Nov.	London.	....	....
South Pacific (St.Louis & San F.):						
1st Mortgage gold, assumed	7,194,500	6*	Jan. & July.	New York.	1888	73
South Shore (Mass.):						
1st Mortgage, sinking fund	150,000	6	April & Oct.	Boston	'80-'81	99½
South Side, Va. (A., M. and O.):						
1st preferred bonds	675,000	8	Jan. & July.	New York.	'84-'90	92
2d preferred bonds	621,000	6	" "	" "	'84-'90	75½
3d preferred bonds	452,800	6	" "	" "	'84-'90	65
Southern Central (N.Y.):						
1st Mortgage, skg fund conv	1,500,000	7	Feb. & Aug.	New York.	1899	....
2d Mortgage	600,000	7*	March & Sept.	"	1882	103
Southern Iowa and Cedar Rapids:						
1st Mortgage gold	1,500,000	7*	May & Nov.	New York.	1900	....
Southern of L. I.:						
1st Mortgage (South Side R. R.)	750,000	7	March & Sept.	New York.	1887	....
2d Mort., Sink. Fund	1,500,000	7	May & Nov.	"	1900	80
Southern Minnesota:						
1st Mortgage land grant tax free	3,340,000	8	Apl. & Oct.	New York.	'78-'88	....
2d Mortgage, land grant	1,252,000	7	Jan. & July.	"	1890	....
Southern (Cal.) Pacific:						
1st Mortgage gold for $28,000,000.	11,000,000	6*	April & Oct.	New York.	....	....
Southern Pennsylvania:						
1st Mortgage gold	625,000	7*	March & Sept.	Philadelphia.	1900	....
2d Mortgage gold	88,000	7*	" "	"	1880	....
South Western (Cen. of Ga):						
Plain Bonds, various conv	391,000	7	various.	Macon.	'72-'86	....
1st Mortgage (Muscogee) conv	300,000	7	"	"	'72-'76	....
Spartanburg and Union:						
1st Mortgage, end. by S. Car	350,000	7	Jan. & July.	Charleston.	1879	....
1st Mortgage not endorsed	198,370	7	" "	"	1879	....
Springfield, Athol & Northeastern:						
1st Mortgage	416,000	7	Jan. & July.	Boston.	'83-'91	....
Springfield & Illinois S. Eastern:						
1st Mortgage gold, tax free	3,400,000	7*	Feb. & Aug.	New York.	1890	....
2d Mortgage gold, tax free	446,000	7*	April & Oct.	"	1900	....
Springfield and Northwestern:						
1st Mortgage gold, skg fund	500,000	7*	Feb. & Aug.	New York.	1901	....
Staten Island:						
1st Mortgage	200,000	7	Jan. & July.	New York.	1886	55
Stanstead, Shefford and Chambly:						
1st Mort., Guar. by Cent. Verm.	500,000	7	Jan. & July.	Boston.	1887	35
Sullivan (Central Verm.):						
2d Mortgage	250,000	6	Feb. & Aug.	Boston.	1881	....
Sullivan and Erie:						
1st Mortgage, skg fund	1,000,000	7	May & Nov.	New York.	1886	....
Summit Branch:						
1st Mortgage	800,000	7	Jan. & July.	N.Y.,Bost.Ph.	1904	97½
Sunbury and Lewiston:						
1st Mortgage gold	1,200,000	7*	April & Oct.	Philadelphia.	1890	....
Income Mort. gold	200,000	6*	" "	"	1891	....
Suspens. Bridge & Erie Junc. (E.):						
1st Mortgage	1,000,000	7	.....	New York.	....	....
Syracuse, Bing. & N.Y.(DL&W):						
1st Mortgage	1,400,000	7	April & Oct.	New York.	1879	....
2d Mortgage	270,000	7	June & Dec.	"	1887	....
Syracuse and Chenango Valley:						
1st Mort. gold, for $500,000	500,000	7*	Feb. and Aug.	New York.	1891	....
Tebo and Neosho (M. K. & T.):						
1st Mortgage gold, skg fund	1,163,000	7*	June & Dec.	New York.	1903	....
Terre Haute & Indianapolis:						
1st Mortgage	800,000	7	April & Oct.	New York.	1879	....
Bonds of 1873 for $1,500,000	516,000	7	" "	"	1894	....
Texas and Pacific:						
1st Mortgage, 8,000 per mile	3,555,000	6*	Mar. & Sept.	N.Y.,Ph. Lon.	1905	....
Consolidated Mortgage	7,548,000	6*	June & Dec.	" "	1905	....
Income and Land Grant	7,339,805	7	July.	N. Y. & Phil.	1915	....
Toledo, Can. Southern & Detroit:						
1st Mortgage	1,500,000	7*	Jan. and July.	.....	1906	40
Toledo, Peoria and Warsaw:						
1st Mortgage (Eastern Div.)	1,600,000	7	June & Dec.	New York.	1894	88
1st Mortgage (Western Div.)	1,800,000	7	Feb. and Aug.	" "	1896	90
2d Mort.conv.(" ")	1,300,000	7	April & Oct.	" "	1886	28
Equipment Mort. sinking fund	94,000	8	Jan. & July.	" "	1879	....
Consol. Mort. for $6,200,000	1,500,000	7	May & Nov.	" "	1910	25
1st Mortgage (Burl. Branch)	250,000	7	June & Dec.	" "	1901	....
Toledo, Wabash and Western:						
1st Mort. (Toledo and Illinois)	900,000	7	Feb. and Aug.	New York.	1890	103½
1st Mort. (L.Erie, Wab. & St.L.)	2,500,000	7	" "	" "	1890	103½
1st Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	" "	1893	100½
1st Mort. (Quincy and Toledo)	500,000	7	May & Nov.	" "	1890	74
1st Mort. Ills. & South'n Iowa)	300,000	7	Feb. and Aug.	" "	1892	77
1st Mort. Decatr. & East St. L.)	2,700,000	7	F. M. A. & N.	" "	1889	77½
2d Mort. (Toledo and Wabash)	1,000,000	7	May and Nov.	" "	1878	71
2d Mort. (Wabash & Western)	1,500,000	7	" "	" "	1878	71
2d Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	" "	1893	67
Equipment (Toledo & Wabash)	600,000	7	" "	" "	1883	10½
Consol. S. F. 1st Mortgage	2,610,000	7	F. M. A. & N.	" "	1907	66
Consol. 2d mort. gold	2,186,000	7*	Feb. and Aug.	" "	1893	....
Traverse City (Gr. Rap. and Ind.):						
1st Mortgage	250,000	7	Feb. and Aug.	New York.	1903	....

AMERICAN RAILROAD BOND LIST.

The Letter (c) affixed to Rate of Interest Signifies "Payable in Gold."

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Troy & Bennington (T. & B.):	$					
1st Mortgage skg fund, guar....	89,700	7	Jan & July.	Troy.	1878	....
Troy and Boston.						
1st Mortgage.....	300,000	7	Jan. & July.	New York.	1887	....
2d Mortgage.....	300,000	7	April & Oct.	" "	1885	....
3d Mortgage.....	650,000	7	May and Nov.	" "	1875	....
Convertible Bonds.....	648,000	7	" "	" "	1882	....
Troy, Salem & Rutland(R.& Bar.):						
1st Mortgage, guaranteed.....	500,000	7	May and Nov.	New York.	1890	....
Troy Union (and Depot):						
1st Mortgage, guaranteed.....	680,000	6	Jan. & July.	New York.	1878	....
Tuckerton:						
1st Mortgage.....	408,000	7	April & Oct.	Philadelphia.	1901	....
Union Pacific:						
1st Mortgage gold, tax free.....	27,232,000	6c	Jan. & July.	N. Y. & Bost.	'96-'99	104¼
1st Mort. Land Grant	7,374,000	7	Apr. and Oct.	" "	1887	103¼
2d Mortgage (Gov. subsidy).....	27,236,512	6	Jan. & July.	U.S.Treasury.	'96-'99	....
3d Mortgage Sinking Fund.....	14,046,000	8	March & Sept.	New York.	1894	95¼
Omaha Bridge Bonds Sterling..	2,279,000	6c	Apr. and Oct.	London.	1896	....
Union Pacific (Central Div.):						
1st Mortgage gold, tax free.....	1,600,000	6c	May and Nov.	New York.	1895	....
2d Mortgage (Gov. subsidy).....	1,600,000	6	Jan. & July.	U.S.Treasury.	'96-7-8	....
Union Pacific, S. Br. (M.K.&T.):						
1st Mortgage gold, skg fund.....	3,220,000	6c	Jan. & July.	New York.	1890	....
Union & Titusville(P., T. & Buff.)						
1st Mortgage.....	500,000	7	Jan. & July.	New York.	1890	60
United N. J. R. R. & Canal Cos.:						
Loan of 1901 (United Compan's)	3,000,000	6	March & Sept.	Philadelphia.	1901	103
Sterling Loan £369,200 (U. Co's)	1,846,000	5c	" "	London.	1894	....
Sterling Loan £360,000 (")	1,800,000	6c	" "	"	1894	....
Loan of 1894 Sk. Fund (")	2,000,000	6	Apr. and Oct.	Philadelphia.	1894	....
Loan of 1888 (United Compa's)	154,000	6	Feb. and Aug.	"	1888	96
Bond to State of N. Jer.(U.Co's)	500,000	7	(Due 90 days	after demand.)		....
Sterl'g S.F. £262,000 (C. & Am.)	1,310,000	6c	Feb. and Aug.	London.	1880	....
Loan of 1883(Camden& Amb'y)	1,700,000	6	" "	Philadelphia.	1883	104¼
Loan of 1889(" ")	856,000	6	June & Dec.	Princeton.	1889	102
Mortg. Loan(" ")	5,000,000	6	May and Nov.	Philadelphia.	1889	109¼
Loan of '78 (N.J. R.R. &T. Co.)	450,000	6	Feb. and Aug.	New York.	1873	....
Bond to State of N. J. (do.)	100,000	7	Apr. and Oct.	N. Y. (Over	Due.)	....
Utah Central:						
1st Mortgage.....	1,000,000	6	Jan. & July.	Salt Lake City	1890	....
Utah Southern:						
1st Mortgage.....	660,000	7	Jan. & July.	Salt Lake City	1891	....
Utica and Black River:						
1st Mortgage.....	200,000	7	Jan. & July.	N. Y.& Utica.	1878	....
Bonds of 1871 (2d issue).....	575,000	7	" "	" "	1891	....
Utica, Ithaca and Elmira:						
1st Mortgage, Sterling	1,500,000	7.3	Jan. & July.	London.	1902	....
Vermont Cent.—See Central Vt.						
Vermont and Massachusetts:						
1st Mortgage sinking fund.....	550,000	6	Jan. and July.	Boston.	1883	103
Convertible bonds, tax free.....	200,000	7	" "	"	1879	104¼
Convertible bonds.....	150,000	7	" "	"	1885	108¼
Vicksburg and Meridian:						
General Mortgage — 1st series (red).....	717,500	7	Jan. and July.	Philadelphia.	1890	....
General Mortgage — 2d series (blue).....	850,000	7	" "	"	1890	....
General Mortgage — 3d series (black).....	138,000	7	" "	"	1890	....
General Mortgage — 4th series (not end.)..	1,141,700	7	Apr. and Oct.	"	1890	....
Special Loan 1871.....	218,000	8	Jan.and July.	"	1880	....
Vineland:						
1st Mortgage tax free.....	750,000	7	Apr. and Oct.	New York.	1890	...
Virginia & Tennessee(A.M.& O.):						
1st Mortgage....	5,000	6	Jan. and July.	N.Y.& Lynch.	1873	...
3d Mortgage	990,000	6	" "	" "	1864	39
5th Mortgage.....	969,000	6	March & Sept.	" "	1900	95¼
Registered Certificates.....	54,191	8	Jan. and July.	" "	1875	....
Funded Interest	226,900	8	" "	" "	1880	....
Wallkill Valley (Erie):						
1st Mortgage gold, tax free.....	810,500	7c	Apr. and Oct.	New York	1901	....
Warren(D. L.& W.):						
1st Mortgage, guaranteed.....	511,400	7	Feb. and Aug.	New York.	1875	....
2d Mortgage, guaranteed.....	750,000	7	May and Nov.	" "	1900	106
Warren & Franklin(P.,T. &B.):						
1st Mortgage, assumed.....	1,500,000	7	Feb. and Aug.	Philadelphia.	1882	82
Warwick Valley (Erie):						
1st Mortgage.....	60,000	7	Apr. and Oct.	New York.	1890	....
Wasatch and Jordan Valley:						
1st Mortgage.....	150,000	9c	May and Nov.	New York.	1893	....
Wash'gton City,Va. Mid. & Gt.So.:						
1st Mort. (O., Alex. & Manassas)	1,650,000	7	Jan. and July.	Baltimore.	1892	65
2d Mort. (" ")	350,000	7	" "	"	1891	....
1st Mort. (Orange & Alexandria)	400,000	6	May and Nov.	"	1873	90
2d Mort " ")	1,200,000	6	Jan. and July.	"	1875	74¼
3d Mort. " ")	600,000	8	May and Nov.	"	1873	60
4th Mort. " ")	700,000	8	March & Sept.	"	1880	20
Funded Coupons (do.)	722,664	....	.....	"	....	....
1st Mort. (Lynchb'g & Danville)	521,000	....	Apr. and Oct.	"	1896	....
Virginia State Loan.....	249,962	7	Jan. and July.	"	'92-'93	....
Washington and Ohio:						
1st Mort. (Alex., Lou. & Ham.)	47,000	7	May and Nov.	New York.	1898	....
1st Mortgage for $9,000,000.....	255,500	7c	Apr. and Oct	" "	1901	35
Westchester and Philadelphia:						
General Mortgage, tax free.....	1,100,000	7	Apr. and Oct.	Philadelphia.	1891	113
Western North Carolina:						
1st Mortgage.....	850,000	8	Jan. and July.	.....	1890	....
Western of Alabama.						
1st Mortgage (Western R.R.)...	600,000	8	Apr. and Oct	New York.	1868	....
1st Mortgage(M.& W.Point R.R.	750,000	8	" "	" "	1881	....
2d Mortgage (consols guar.).....	1,158,000	8	" "	" "	1900	....
Income Mortgage.....	602,900	8	Various.	" "	Var.	....
Western Union Telegraph:						
1st Mortgage.....	9,200	7	May and Nov.	New York.	1875	....
Real Estate Bonds, Sink. Fund.	1,496,000	7c	" "	"	1902	....
Bonds (S. F.) Conv. till May '85	3,988,000	7	" "	"	1900	106
Sterling Bonds, Sinking Fund..	101.160	6c	March & Sept.	London	1900	....

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Western Maryland:	$					
1st Mortgage, unendorsed.....	460,000	6	Jan. and July.	Baltimore.	1890	100
1st Mort. endor. by Balt.....	200,000	6	" "	"	1890	111¼
2d Mort. " "	300,000	6	" "	"	1890	111¼
2d Mort. endor. by Wash. Co....	300,000	6	" "	"	1890	103¼
2d Mortgage preferred.....	600,000	6	" "	"	1895	60
3d Mortgage endor. by Balt.....	375,000	6	" "	"	1900	112
4th Mortgage.....	1,000,000	6	" "	"	1900	....
Western Pacific (Cen. Pac.):						
1st Mort, assumed.....	2,735,000	6c	Jan. and July.	New York.	1899	100
Western Pennsylvania (Penn.):						
1st Mortgage.....	800,000	6	Apr. and Oct.	Philadelphia.	1893	81
1st Mortgage (Pittsbg. Branch).	1,000,000	6	Jan. and July.	"	1893	....
General Mortgage.....	1,200,000	7	.....	"	....	....
Western Union (Chi.,M. & St. P.):						
1st Mortgage for $5,000,000	3,500,000	7	Jan. and July.	New York.	1936	....
West Jersey:						
Debenture bonds guar. by C.& A.	400,000	6	March & Sept.	Camden.	1883	80
1st Mortgage.....	1,000,000	6	Jan. and July.	"	1896	105
1st Mortgage (Salem) guar.....	100,000	6	" "	Philadelphia.	1878	....
1st Mort. (Swedesboro') guar...	200,000	6	June & Dec.	Camden.	....	....
2d Mort. (Cape May & Millville)	500,000	7	Apr. and Oct.	"	....	90
Consolidated Mortgage.....	1,000,000	7	" "	"	1899	100
West Wisconsin:						
1st Mort. land gr., gold skg fund	3,900,000	7c	Jan. and July.	N.Y. or Lond.	1887	....
1st Mort. (Southern Extension).	640,000	7c	" "	" "	1902	....
White Water Valley:						
1st Mortgage.....	1,021,340	8	Feb. and Aug.	Cincinnati.	1890	10
Wico Mico and Pocomoke:						
1st Mortgage.....	200,000	6	Jan. and July.	New York.	1888	....
Williamston and Tarboro':						
1st Mortgage.....	350,000	8	May and Nov.	New York.	1900	....
Wilmington, Colum. & Augusta:						
1st Mortgage.....	3,500,000	7	June & Dec.	Baltimore.	1900	30
Wilmington and Reading:						
1st Mortgage.....	1,200,000	7	Apr. and Oct.	Philadelphia.	1900	42
2d Mortgage coupon or regis....	1,700,000	7	Jan. and July.	"	1902	10
Wilmington and Weldon:						
Sterling Bonds.....	648,700	6c	Jan. and July.	London.	1881	....
Sterling Bonds.....	221,400	7c	May and Nov.	"	1886	....
Sinking Fund gold, Bonds.....	749,000	7c	Jan. and July.	New York.	1896	104
Wilmington and Western (Del.):						
1st Mortgage.....	500,000	7.3	J. A. J. & O.	Phil. & Wilm.	1892	....
Winona & St. Peter (C. & N. W.):						
1st Mortgage $20,000 p. m.....	2,760,000	7	Jan. and July.	New York.	1887	87
2d Mortgage $12,000 p. m.....	1,650,000	7	May and Nov.	" "	1907	79
Extension mortgage bonds.....	4,875,000	7c	June & Dec.	" "	1916	....
Wisconsin Central:						
1st M. L. G. gold S. F.$25,000pm	4,618,500	7c	Jan. and July.	Boston.	1901	20
Worcester (Md.):						
1st Mortgage.....	210,000	6	Jan. and July.	Baltimore.	1891	....
Worcester and Nashua:						
Plain Bonds	125,000	7	Jan. and July.	Boston.	1881	....
Plain Bonds	185,300	6	Various.	"	'81-'87	....
Plain Bonds.....	250,000	7	Apr. and Oct.	"	1893	107
Plain Bonds.....	400,000	7	Feb. and Aug.	"	1895	....
CANAL BONDS.						
Chesapeake and Delaware:						
1st Mortgage sinking fund.....	1,006,750	6	Jan. and July.	Philadelphia.	1886	73
Chesapeake and Ohio:						
Sterling Loan guaranteed.....	4,375,000	5c	J. A. J. & O.	London.	1890	....
Preferred Bonds (next lien).....	1,890,500	6	Jan. and July.	Baltimore.	1885	60
Delaware Division (L.C. & N.):						
1st Mortgage, guaranteed.....	800,000	6	Jan. & July.	Philadelphia.	1878	98
Delaware and Hudson:						
1st Mort. (2d series, July 1, 1869 reg.)	3,500,000	7	Jan. and July.	New York.	1884	98¼
1st Mort. (3d series, Jan. 1, 1871 reg.)	5,000,000	7	" "	" "	1891	97
Coupon bonds of 1874.....	3,000,000	7	Apr. and Oct.	" "	1894	96¼
Registered bonds of 1874.....	2,000,000	7	" "	" "	1894	....
Lehigh Coal and Navigation:						
Loan of 1877, Debentures.....	762,779	6	June & Dec.	Philadelphia.	1877	....
Convertible Debentures.....	41,560	6	" "	"	1882	....
Convertible Loan, gold	771,000	6c	March & Sept.	"	1894	94
1st Mortgage, registered	5,381,963	6	J. A. J. & O.	"	1884	104
1st Mortgage, reg. (R. R.).....	2,000,000	6	F. M. A. & N.	"	1897	104
Mortgage (equip.) Loan, gold...	4,668,500	6c	June & Dec.	"	1897	87
Consolidated Mortgage.....	1,115,000	7	" "	"	1911	80
Greenwood Mortgage Loan.....	712,000	7	Feb. and Aug.	"	1892	....
Greenwood Mortgage Loan.....	140,000	6	Apr. and Oct.	"	1877	....
Monongahela Navigation:						
1st Mortgage.....	103,000	6	Jan. and July.	New York.	1887	....
Morris (and Banking):						
1st Mortgage.....	500,000	6	Apr. and Oct.	Philadelphia.	1876	90
Boat Loan, sinking fund.....	236,926	7	Apr. and Oct.	"	1890	101
Preferred Stock Dividend Scrip.	105,164	7	Jan. and July.	"	1887	....
Pennsylvania:						
1st Mortgage skg fund guar.....	2,805,000	6	Jan. and July.	Philadelphia.	1910	60
1st Mortgage (Wy. Val. Can.)..	600,000	6	" "	"	1878	....
Schuylkill Navigation(Ph.& Rdg						
1st Mortgage.....	1,714,300	6	March & Sept.	Philadelphia.	'82-'97	65
2d Mortgage.....	3,990,292	6	Jan. and July.	"	'82-'07	....
Improvement bonds.....	200,000	6	May and Nov.	"	1830	....
Boat and Car Loan	756,650	6	" "	"	1913	....
Boat and Car Loan	621,000	7	" "	"	1916	68
Coupon Bonds.....	1,200,000	6	Jan. and July.	"	1896	60
Susquehanna and Tide Water:						
2d Mortgage (Maryland Loan)..	1,000,000	6	Jan. and July.	Phila. & Balt.	1882	....
3d Mortgage (Susqueh. Canal)	1,311,000	6	" "	" "	1876	35
Pref. Int. Bds (" ")	324,310	6	" "	" "	1894	....
Union:						
1st Mortgage.....	3,000,000	6	May and Nov.	Philadelphia.	1883	...
West Branch & Susque. (Penn.):						
1st Mortgage.....	450,000	6	Jan. and July.	Philadelphia.	1874	
2d Mortgage.....	208,000	6	"		1888	

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

The asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "†."

Years Ending.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pas.	Cars. B. M. E.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroads.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c
Sept. 30, 1876	60.0	—	2.8	125.0	3	4	3	55	Adirondack.....New York	3,113,515	*	.....	.....	3,763,000	640,000	1,971,735	—	60.0	67,454	28,006	20,955	73,718	4,271	—	100	....
Dec. 31, 1876	81.0	—	3.5	—	14	8	3	109	Alabama Central.....Alabama.	3,600,000	*	.....	.....	2,000,000	1,600,000	512,000	—	92.8	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	296.0	—	14.8	—	19	13	5	230	Alabama and Chattanooga†.Ala. Miss. &c.	10,500,000	*	.....	.....	2,700,000	7,893,000	.....	.....	296.0	.....	.....	.....	.....	.....	—	100	....
Sept. 30, 1877	142.2	34.7	36.8	—	45	25	14	1,720	Albany and Susq. †(D. & H.)..New York.	9,697,776	*	.....	.....	8,500,000	6,045,000	.....	.....	177.2	.....	304,901	779,693	1,161,126	4261,617	7	100	75
Oct. 31, 1876	132.0	128.5	77.8	—	74	31	10	2,008	Allegheny Valley†.....Pennsylvania.	21,567,163	2,395,863	5,970,990	.....	2,166,500	23,138,400	2,462,616	.....	260.5	1,455,012	791,159	2,202,321	2,438,254	1,085,096	—	50	....
Nov. 30, 1876	4.5	—	0.3	31.3	—	—	—	—	Allentown (P. & R.).....Penn.	1,084,202	—	.....	.....	568,884	—	727,429	—	4.5	.....	.....	.....	2,348	945	—	50	....
Dec. 31, 1876	48.0	—	3.0	102.0	3	2	1	28	Arkansas Central †(3 ft. 6 in.)..Arkansas.	3,920,000	*	.....	.....	2,500,000	1,420,000	.....	—	48.0	72,500	.....	.....	35,918	.....	—	100	....
Dec. 31, 1876	62.6	—	6.2	—	—	—	—	—	Ashtab. Youngst'wn&Pitts. (Pa.)...Ohio.	3,748,639	—	3,046	.....	1,817,582	1,900,000	212,737	—	62.6	242,577	86,898	337,842	226,941	87,643	—	100	....
Dec. 31, 1876	148.9	—	9.7	—	10	6	3	260	Atchison and Nebraska.....Kan. & Neb.	2,960,038	*	200,776	1,663,961	—	3,750,000	1,077,774	—	148.9	309,496	40,884	136,647	410,225	93,166	—	100	....
Dec. 31, 1876	470.1	—	23.5	—	41	22	7	1,004	Atchison, Topeka & Santa Fe.....Kansas.	22,215,612	1,224,160	349,835	142,744	8,615,000	14,580,210	973,817	113,823	711.6	1,738,596	133,727	325,629	2,486,583	1,311,094	—	100	101
Oct. 31, 1876	265.8	—	13.3	—	16	7	9	79	Atlanta & Char. Air Line †..Ga.NC.&SC.	5,950,000	*	.....	.....	1,700,000	4,250,000	.....	.....	225.8	.....	.....	.....	.....	.....	—	100	....
June 30, 1877	80.7	—	4.0	—	21	5	5	164	Atlanta and West Point.....Georgia.	1,194,061	*	18,285	73,232	1,232,200	83,000	5,464	99,906	87.2	.....	36,293	75,694	311,159	106,950	8	100	....
Sept. 30, 1876	387.5	35.3	159.3	—	170	45	25	2,595	Atlantic and Great West.N.Y. Penn.& O.	71,476,754	2,946,863	.....	.....	36,675,804	68,994,311	6,475,126	.....	562.7	4,112,594	918,668	2,507,195	3,672,365	717,974	—	100	....
Dec. 31, 1876	237.0	113.0	18.0	—	26	19	8	438	Atlantic and Gulf †.. Georgia & Florida.	7,863,586	*	18,830	209,607	4,476,677	3,566,500	371,761	.....	350.0	651,587	86,913	.....	959,376	352,913	—	100	....
Sept. 30, 1876	406.0	20.0	30.0	—	87	35	17	1,021	Atlantic, Mississippi and Ohio†.. Virginia.	19,396,206	*	6,371,130	849,914	7,121,900	16,080,030	746,818	2,427,860	428.0	1,366,697	318,757	328,016	1,742,251	540,539	—	100	....
Dec. 31, 1876	149.5	5.5	28.0	—	49	44	—	—	Atlantic and St. Lawrence.Me.,N.H.& Vt.	3,484,000	—	.....	.....	5,000,000	3,484,000	.....	.....	155.0	860,133	169,263	453,193	983,449	d242,601	6	100	....
Nov. 30, 1876	53.0	—	5.6	—	—	—	—	—	Augusta and Savannah (C. of Ga.)....Ga.	1,032,200	—	.....	.....	733,700	—	.....	.....	53.0	.....	.....	.....	.....	73,000	10	100	....
Dec. 31, 1876	9.5	—	0.2	—	—	—	—	—	Bachman Valley (H. J., H. and G.).Penn.	112,412	—	.....	.....	66,792	45,000	.....	.....	9.0	6,192	2,669	3,614	3,674	1,319	—	50	....
Dec. 31, 1876	51.1	2.5	4.5	—	—	—	—	—	Bald Eagle Valley.....Pennsylvania.	1,050,000	—	10,000	.....	550,000	416,900	.....	.....	53.6	.....	.....	.....	169,880	67,952	8	50	....
Sept. 30, 1876	379.6	81.7	106.0	—	520	253	54	11522	Baltimore and Ohio †.....Md. & W. Va.	29,352,143	12,106,058	41,388,065	5,064,436	17,736,047	31,980,930	3,072,339	36,022,366	1,486.5	5,892,087	.....	.....	9,632,861	4,220,725	10	100	99
Sept. 30, 1876	30.0	—	35.3	—	—	—	—	—	Washington branch †.....Maryland.	1,650,000	*	.....	654,890	1,650,000	20,000	.....	634,890	30.8	721,811	.....	.....	367,149	261,815	—	100	....
Sept. 30, 1876	108.5	—	14.5	—	—	—	—	—	Parkersburg Branch.....W. Virginia.	3,325,514	—	.....	.....	5,680,685	140,000	2,504,829	.....	103.5	.....	.....	.....	677,962	35,506	—	100	....
Sept. 30, 1876	211.2	—	32.6	—	—	—	—	—	Baltimore, Pittsb. & Chic.(B&O)O., I.&Ill.	8,854,271	—	.....	.....	.....	.....	8,854,271	.....	271.2	.....	.....	.....	1,231,786	166,703	—	.....	.....
Dec. 31, 1876	73.1	17.1	15.4	—	26	45	10	266	Baltimore and Potomac.....Maryland.	8,308,429	696,010	937,006	90,127	3,533,250	6,284,000	214,334	.....	90.2	569,678	133,662	225,079	722,485	119,735	—	100	....
Dec. 31, 1876	30.8	—	4.1	—	—	—	—	—	Baltimore Short Line (Mar. & Cinc.) Ohio.	1,996,681	—	.....	.....	1,101,400	750,000	90,868	.....	30.3	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	62.5	—	1.0	—	4	2	2	61	Bangor and Piscataquis (Me. Cent.)..Me.	1,371,708	—	.....	.....	356,000	925,000	90,708	.....	62.5	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	16.2	—	6.0	—	5	2	1	369	Barclay (Towanda Coal Co.).....Pa.	622,600	—	.....	.....	1,000,000	15,500	.....	.....	16.2	60,350	13,228	392.006	56,012	35,000	8	50	....
Sept. 30, 1876	9.4	—	1.0	—	2	3	1	4	Bath and Hammondsport.....N. Y.	115,369	18,097	.....	.....	75,250	38,000	9,000	.....	9.4	19,144	20,064	2,910	11,218	2,852	—	100	....
Dec. 31, 1876	39.0	10.5	4.8	—	—	—	—	—	Bedford and Bridgeport (H. & B. T.).Pa.	1,419,093	—	.....	.....	352,227	1,000,000	302,723	.....	49.5	.....	.....	.....	77,218	df. 1,076	—	50	....
Dec. 31, 1876	43.5	—	—	—	—	—	—	—	Belfast and Moosehead Lake (Me. C.).Me.	900,000	—	.....	.....	750,000	150,000	1,000	.....	33.5	.....	.....	.....	.....	.....	—	.....	.....
Nov. 30, 1876	8.3	—	1.3	—	2	1	1	35	Bell's Gap..... .....Penn.	201,347	19,775	19,341	.....	200,000	200,000	.....	.....	8.3	31,032	5,249	80,397	44,032	24,971	—	50	....
Dec. 31, 1876	56.4	—	4.4	—	—	—	—	—	Belleville & So. Illinois(St.L.,A.&T.H.).Ill	2,780,000	—	.....	.....	1,680,000	1,100,000	.....	.....	56.4	.....	.....	.....	.....	95,264	—	100	....
Dec. 31, 1876	21.2	—	3.9	—	5	2	—	101	Bellefonte and Snow Shoe.....Penn.	323,291	134,890	25,508	.....	600,000	99,000	.....	.....	25.3	56,837	11,450	78,163	204,680	25,057	3	50	....
Dec. 31, 1876	67.0	16.7	15.0	—	43	28	13	950	Belvidere Delaware (Penn. R. R.)...N. J.	4,533,516	*	.....	.....	1,145,150	3,494,500	199,577	.....	63.7	.....	.....	.....	925,873	210,127	—	100	....
Sept. 30, 1876	22.0	—	2.0	—	—	—	—	—	Berkshire (Housatonic).....Mass.	600,000	—	6,000	7,675	600,000	—	245	13,430	22.0	.....	.....	.....	42,617	35,457	5.9	100	....
Dec. 31, 1876	22.0	—	3.0	—	4	4	...	140	Bingham Canyon & Camp Floyd...Utah.	1,200,000	*	.....	.....	600,000	600,000	.....	.....	22.0	.....	.....	66,000	138,752	79,863	—	100	....
Sept. 30, 1877	201.6	48.0	364.2	—	243	190	54	5,325	Boston and Albany.... Mass. & N. York.	24,368,716	3,154,400	2,910,013	825,775	20,000,000	7,000,000	1,870,509	2,380,395	321.6	5,045,728	5,293,351	2,601,657	6,762,148	2,167,101	8	100	121
Sept. 30, 1877	36.5	—	5.7	—	7	7	4	87	Boston, Barre and Gardner.....Mass.	1,484,047	*	.....	87,366	868,002	448,000	299,832	.....	52.5	.....	.....	.....	151,638	df. 3,565	—	100	....
Sept. 30, 1877	91.0	34.3	36.5	—	39	54	27	1,091	Boston, Clinton, Fitchb. & New B...Mass.	4,832,304	975,575	2,134,266	295,917	2,583,500	3,169,100	2,693,054	.....	151.5	.....	.....	.....	1,046,254	214,153	7	100	....
Mar. 31, 1877	145.0	21.0	19.0	—	29	27	15	590	Boston, Concord and Montreal.....N. H.	2,850,000	*	1,808,759	155,328	1,800,000	2,457,000	15,640	561,447	166.0	703,487	211,688	126,433	649,308	191,930	6pf	100	....
Sept. 30, 1877	26.7	19.2	22.1	—	47	62	22	1,270	Boston and Lowell.....Mass.	4,562,987	417,669	847,925	570,643	3,250,000	2,124,500	532,948	491,776	82.9	939,807	1,941,487	568,430	1,137,769	230,031	—	600	90
Sept. 30, 1877	115.5	11.0	112.1	—	77	135	31	1,620	Boston and Maine.....Mass., N. H. & Me.	9,514,637	1,242,230	1,019,903	155,897	6,921,274	3,500,500	78,242	1,433,149	204.7	1,647,759	4,442,019	698,881	2,267,019	660,964	5	100	99
Sept. 30, 1876	50.0	—	3.6	—	8	11	5	118	Boston and New York Air-Line.....Conn.	2,312,103	*	.....	32,977	2,831,158	350,000	128,911	25,011	50.0	189,550	132,355	49,408	167,991	37,617	—	100	....
Sept. 30, 1877	44.0	18.5	66.0	—	43	92	16	622	Boston and Providence.....Mass. & R. I.	4,698,174	*	796,565	358,014	4,000,000	500,000	958,990	393,760	66.5	803,067	3,197,600	631,950	1,273,362	247,954	6	100	102
Sept. 30, 1877	8.8	—	1.0	—	6	23	—	26	Boston, Revere Beach and Lynn...Mass.	590,667	*	.....	18,421	349,200	4,000	206,571	49,317	8.8	.....	.....	.....	115,080	26,743	2	100	....
Dec. 31, 1876	18.8	—	1.0	—	—	—	—	—	Bucksport & Bangor (E. & N. A.).Maine.	599,300	—	.....	.....	276,523	396,000	80,000	.....	18.8	.....	.....	.....	20 000	4,000	—	100	....
Sept. 30, 1876	43.2	—	8.0	—	2	5	2	37	Buff., Corry and Pittsb.... N. Y. & Penn.	1,546,931	*	.....	.....	.....	700,000	.....	.....	43.2	144,320	79,619	175,993	156,017	9,481	—	100	....
Sept. 30, 1876	66.5	—	6.5	—	5	9	2	115	Buffalo and Jamestown.....New York.	2,668,467	169,652	.....	.....	1,362,153	1,125,500	176,203	.....	66.5	170,002	133,258	41,427	164,807	27,692	—	100	....
Sept. 30, 1876	139.9	—	82.9	—	—	—	—	—	Buffalo, N. Y. & Erie.(Erie).N.Y.& Penn.	3,336,000	—	.....	.....	950,000	2,380,000	.....	.....	139.9	.....	.....	.....	.....	240,100	7	100	....
Sept. 30, 1876	120.5	—	19.2	—	23	15	5	1,037	Buff., New York and Phila.N.Y. & Penn.	5,269,914	1,015,648	.....	.....	1,806,650	3,437,500	1,182,273	.....	120.5	476,039	297,377	375,090	656,514	296,406	—	100	....
Dec. 31, 1876	218.5	149.0	24.0	—	34	15	8	916	Burl., Cedar Rapids and Northern..Iowa.	11,700,000	*	.....	.....	5,500,000	6,200,000	.....	.....	367.5	.....	.....	.....	1,129,070	253,224	—	100	164
Dec. 31, 1875	190.1	—	20.8	—	16	12	7	279	Burlington and Missouri River.....Neb.	15,815,747	*	.....	.....	8,537,800	7,277,947	.....	.....	239.6	404,169	.....	.....	723,843	372,200	—	100	58½
Dec. 31, 1876	181.0	—	40.0	12.0	6	5	2	107	Burlington and Southwestern..Iowa & Mo.	5,430,000	*	.....	.....	1,810,000	3,620,000	.....	.....	181.0	.....	.....	.....	112,221	d. 11,790	—	100	....
Jun. 30, 1876	146.5	—	5.0	—	13	3	5	398	Cairo and St Louis (narrow).....Ill	7,772,500	69,029	435,000	19,501	5,000,000	2,500,000	871,459	.....	146.5	332,519	82,114	163,296	295,778	d. 27,597	—	100	....
Jun. 30, 1876	157.0	—	9.5	—	11	8	4	255	Cairo and Vincennes.....Illinois.	7,172,040	468,996	.....	.....	2,625,000	5,000,000	.....	.....	157.0	231,679	64,264	82,799	218,033	d. 32,476	—	100	....
Dec. 31, 1876	60.0	53.2	17.0	—	12	17	6	229	California Pacific.....California.	20,213,144	395,013	141,014	.....	12,000,000	8,330,000	1,900,000	.....	152.4	340,391	339,715	299,724	1,296,522	229,649	—	100	....
Dec. 31, 1876	60.0	7.0	8.0	—	12	62	5	144	Camden and Atlantic.....New Jersey.	1,912,108	522,361	183,077	16,953	1,215,711	1,090,750	46,333	281,304	67.0	261,826	528,392	93,956	564,851	266,973	8	100	35
Dec. 31, 1876	22.4	7.1	5.8	—	—	—	—	—	Camden and Burl. Co. (U.C. of N.J.)N. J.	715,362	—	.....	.....	381,925	350,000	.....	.....	29.6	.....	.....	.....	185,568	72,399	6	100	....
Dec. 31, 1876	41.3	—	5.7	—	—	—	—	—	Cape May and Millville (W. Jer.)....N.J.	832,648	—	.....	.....	500,000	500,000	.....	.....	41.3	.....	.....	.....	.....	.....	6	100	....
Mar. 31, 1877	242.0	—	20.0	—	23	16	6	318	Carolina Central.....N. C. & T.	10,202,000	*	.....	.....	4,202,000	6,000,000	.....	.....	24.2	.....	.....	.....	384,569	127,722	—	100	....
Sept. 30, 1876	30.0	—	1.0	—	2	2	1	8	Carthage, Watert'n & Sackett's H..N.Y.	757,857	25,826	.....	.....	486,953	300,000	6,000	.....	30.0	.....	.....	.....	.....	19,962	—	100	....
Sept. 30, 1876	20.0	5.5	8.0	—	6	3	2	656	Catasauqua and Fogelsville.....Penn.	742,157	*	20,000	.....	426,900	.....	.....	.....	25.5	72,616	10,028	361,542	83,803	25,614	6	25	....
Nov. 30, 1876	92.6	—	20.0	—	—	—	—	—	Catawissa (Phila. and Reading).....Penn.	6,126,500	—	.....	.....	4,359,500	1,740,350	.....	.....	92.6	.....	.....	.....	.....	.....	6pf	50	14
Sept. 30, 1876	34.6	—	6.0	—	—	—	—	—	Cayuga & Susquehanna(D.L.&W.)..N.Y.	1,183,012	—	.....	.....	589,110	—	.....	.....	34.6	90,597	33,158	72,225	78,316	df. 4,984	9	100	....
Sept. 30, 1876	38.0	—	43.0	—	6	6	3	44	Cayuga.....Penn.	1,200,383	99,617	.....	.....	300,000	1,000,000	16,687	.....	38.0	96,764	64,014	158,567	88,695	df. 25,827	—	100	....
Dec. 31, 1876	75.6	—	3.1	—	—	—	—	—	Cedar Falls and Minnesota.....Iowa.	3,174,000	—	.....	.....	1,587,000	1 587,000	.....	.....	75.6	.....	.....	.....	137,849	.....	—	100	....
Dec. 31, 1876	271.6	2.6	10.0	—	—	—	—	—	*Cedar Rapids and Mo. Riv.* (C.&N.W.).Ia.	11,234,000	—	.....	.....	7,620,000	5 614,000	.....	.....	274.2	.....	.....	.....	.....	621,553	4	100	....
Aug. 31, 1876	192.0	102.5	60.0	—	111	93	26	1,611	Central of Georgia.....Georgia.	7,500,000	*	3,075,411	.....	7,800,000	3,222,000	.....	.....	712.5	1,675,485	95,420	.....	2,601,542	983,541	—	100	....
June 30, 1876	40.0	—	1.4	—	1	1	1	16	Central of Minnesota.....Minnesota.	1,021,855	*	.....	.....	587,300	600,000	28,400	.....	40.0	24,960	6,900	21,963	46,030	4,277	—	100	....
Dec. 31, 1876	73.4	37.0	178.0	—	258	167	74	12242	Central of New Jersey.....New Jersey.	18,285,514	9,405,378	18,775,387	5,023,739	20,000,000	24,760,000	6,250,018	.....	359.6	4,804,206	4,922,908	2,634,719	6,983,173	3,188,469	2½	100	151
Sept. 30, 1876	137.0	—	33.1	—	31	19	8	341	Central Ohio (B. & O.).....Ohio.	5,500,000	*	2,511	327,617	3,000,000	2,500,000	42,592	287,536	137.0	1,350,554	256,984	608,488	889,191	51,837	6	50	27

Dec. 31, 1876	882.9	329.9	169.4	—	—	228	228	52	14,056	*Central Pacific*†.....(Cal. Nev. & Utah.	132,442,316	7,424,510	6,077,201	210,210,24	60,000,000	96,000,000	24,000,000	.....	1,892.9	.....	.....	.....	.....	.....	—	.....	.....

Dec. 31, 1876	882.9	329.9	169.4	—	228	228	52	4,056	*Central Pacific*†........Cal. Nev. & Utah.	133,048,315	7,494,209	8,323,221	800,216	54,275,500	55,457,000	29,667,975	10,266,689	1,212.8	6,196,254	5,772,659	1,114,086	18,146,944	9,414,589	8	100	....
June 30, 1876	118.0	43.0	70.0	—	170	67	39	2,229	Central Vermont..........Vt.	....	....	....	....	[Ope	rations fo	r two ye	ars.	701.4	4,342,756	1,279,575	2,425,652	5,244,636	1,693,571	—	—	....
June 30, 1876	100.0	—	15.0	—	6	6	3	122	*Central Br. of Union Pacific*......Kan.	3,763,700	*	....	....	1,000,000	1,600,000	143,740	—	100.0	....	....	....	114,414	df.17,086	—	100	....
Sept. 30, 1876	195.0	—	12.0	—	24	17	9	209	Charlotte, Col. & Augusta..N. C. & S. C.	5,181,364	*	259,537	148,108	2,578,000	2,506,000	136,158	318,861	195.0	402,247	50,880	99,139	521,562	172,934	—	100	....
Sept. 30, 1876	17.8	–	4.4	—	—	—	—	—	Chemung (Northern Central)......N. Y.	380,000	—	—	—	380,000	—	—	—	17.8	198,522	175,400	992,795	239,774	64,718	6	100	....
Dec. 31, 1876	22.8	—	2.9	—	—	—	—	—	Chartiers (Penn.)..........Pennsylvania.	1,093,561	—	40,148	12,439	647,910	500,000	7,237	—	22.8	48,157	119,986	66,097	77,176	44,231	—	100	....
Sept. 30, 1876	40.0	—	2.1	—	2	2	1	32	Cheraw and Darlington.......South Car.	680,000	*	—	12,211	392,100	270,400	16,181	13,560	40.0	83,200	9,613	....	49,372	21,573	—	100	....
Sept. 30, 1876	427.8	5.0	67.9	—	77	38	16	2,214	Chesapeake and Ohio†....Va. & W. Va.	34,014,825	2,899,906	....	....	15,900,402	28,047,075	2,297,815	—	432.8	1,880,666	189,350	415,462	1,599,512	256,476	—	100	....
Sept. 30, 1877	53.6	—	14.2	—	31	22	10	417	Cheshire..............N. H. & Mass.	2,717,535	*	—	316,863	2,153,300	837,700	26,532	16,866	88.1	....	....	....	323,763	78,156	1	100	37
Dec. 31, 1876	243.5	121.8	150.6	—	156	75	26	3,080	Chicago and Alton..............Illinois.	20,687,666	*	1,476,681	310,615	12,490,872	8,659,850	1,822,112	23,127	677.8	3,818,586	873,875	1,818,235	4,960,529	2,259,467	8	100	79
Dec. 31, 1876	486.2	811.7	237.4	—	305	116	61	6,080	Chicago, Burlington & Quincy...Ill. & Ia.	50,193,931	8,986,755	2,408,921	3,680,396	27,598,242	27,501,325	6,179,052	3,991,386	1,342.0	....	2,215,783	2,892,614	12,057,795	5,189,249	10	100	102½
June 30, 1876	67.6	–	4.7	117.4	17	2	1	236	Chicago and Canada So...Mich. O. & Ind.	5,411,685	*	225,000	160,130	2,667,400	2,564,850	565,065	—	67.6	102,365	19,028	63,596	83,552	df.16,027	—	100	....
Dec. 31, 1876	108.0	24.0	29.0	—	29	7	7	1,068	Chic., Danville and Vincennes.Ill. & Ind.	7,428,122	*	....	....	2,693,200	3,918,000	....	—	158.5	....	....	485,705	872,166	309,802	—	100	....
Dec. 31, 1876	59.3	—	12.9	—	19	17	4	81	Chic., Det. & Can. G'd J'tn (G. T.). Mich.	2,073,985	*	....	....	978,985	1,095,000	....	—	59.3	563,875	162,237	834,827	453,414	36,359	—	100	....
Dec. 31, 1876	118.0	15.0	13.5	—	10	5	2	296	Chic., Dubuque and Minnesota..Io.&Minn.	6,798,300	*	....	....	2,500,000	4,42?,000	....	—	133.0	171,520	59,525	95,975	255,085	39,904	—	100	....
June 30, 1876	80.0	—	8.0	—	15	6	5	150	Chicago and Iowa (C. B. & Q.)....Illinois.	2,895,000	263,000	20,000	....	1,828,000	1,750,000	100,000	—	103.0	570,000	....	....	490,793	169,303	—	100	....
May 31, 1877	82.4	—	16.7	—	—	—	—	—	Chicago, Iowa and Nebraska (C&NW). Ia.	4,695,500	—	....	....	3,916,200	779,700	....	—	82.4	....	....	....	....	471,964	10	100	104½
Dec. 31, 1876	232.0	—	9.0	—	10	9	4	202	Chicago and Lake Huron....Mich.& Ind.	12,373,646	305,774	378,000	....	5,775,000	5,518,000	1,741,550	5,002	232.0	742,317	155,959	157,618	211,500	17,867	—	100	....
Dec. 31, 1876	170.0	76.0	26.0	—	26	12	9	587	Chicago and Michigan Lake Shore..Mich.	7,074,959	*	308,540	80,799	1,485,200	6,680,000	2,069,098	—	245.0	404,884	240,726	223,710	566,816	79,137	—	100	....
Dec. 31, 1876	1,400	—	182.0	—	208	115	60	4,243	Chicago, Milwaukee & St. Paul. Wis. I&M.	56,277,226	*	2,110,942	1,369,023	27,673,744	30,010,500	639,308	1,433,645	1,671.7	4,817,081	1,151,181	1,705,801	8,054,171	3,100,847	—	100	39½
May 31, 1877	1,502	491.2	260.0	—	342	175	80	7,947	Chicago & Northwestern.Ill. Wis. & Mich.	71,059,939	*	1,896,334	2,165,004	36,464,827	32,029,250	2,268,455	4,358,746	1,998.3	9,631,104	3,347,853	3,413,898	11,877,500	5,329,829	—	100	37½
June 30, 1876	88.3	—	7.3	51.7	5	4	2	70	Chicago and Pacific..............Ill.	1,000,000	71,850	....	....	345,500	—	....	—	88.3	164,160	62,826	48,752	176,529	38,788	—	100	....
June 30, 1876	156.0	—	10.0	—	6	4	4	176	Chicago and Paducah..........Illinois.	2,695,068	*	....	....	200,000	2,961,000	....	—	156.0	....	....	222,729	339,422	194,085	—	100	....
Mar. 31, 1877	500.2	151.7	224.0	—	229	87	32	3,167	Chicago, Rock Island & Pacific.Ill. & Iowa.	32,680,292	*	9,805,314	648,730	25,000,000	10,060,100	6,702	8,187,534	1,003.0	4,796,920	1,455,366	....	6,917,657	3,384,462	8	100	99½
June 30, 1876	85.1	—	9.4	—	2	2	2	29	Chicago, Pekin & Southwestern..Illinois.	1,941,508	*	....	....	826,500	1,000,000	61,700	—	85.1	59,762	....	....	99,016	46,723	—	100	....
Dec. 31, 1876	20.0	—	1.0	18.0	2	1	1	19	Chic., Saginaw and Canada....Michigan.	435,000	—	....	....	286,000	185,000	460,000	—	20.0	25,640	8,869	3,015	10,361	df. 2,908	—	100	....
June 30, 1876	5.6	—	11.6	—	—	—	—	—	Cincinnati and Baltimore.(M.& C.)...Ohio.	1,702,749	—	45,180	2,886	1,247,455	500,000	3,260	—	5.6	....	....	....	114,900	2,541	8	50	....
Mar. 31, 1877	59.9	—	37.8	—	35	35	15	471	Cincinnati, Hamilton and Dayton....Ohio.	3,844,084	1,121,251	3,426,607	249,246	3,500,000	3,091,000	686,243	1,263,945	59.9	1,696,671	1,426,093	1,039,271	944,921	1,538	—	100	....
Mar. 31, 1877	98.2	—	8.4	—	20	7	4	443	Cin., Hamilton & Ind. (C.,H.&I.).O.&Ind.	2,412,914	282,078	69,855	—	—	2,500,000	977,083	—	98.2	—	—	—	398,522	df. 8,344	—	—	....
June 30, 1876	20.5	—	10.6	—	—	—	—	—	Cincinnati and Indiana (I. C.& La. F.)..O.	2,032,209	—	....	—	43,850	2,328,829	....	—	20.5	....	....	....	....	....	—	50	....
June 30, 1876	56.0	—	9.0	—	10	8	2	542	Cincinnati, Lafayette and Chic..Ill.& Ind.	3,759,082	*	53,308	14,356	1,929,200	1,591,000	154,656	155,865	56.0	298,298	115,045	233,482	413,240	176,657	—	100	....
Dec. 31, 1876	148.4	—	13.5	—	14	12	4	327	Cincinnati and Muskingum Valley..Ohio.	5,540,164	*	13,690	57,121	3,997,320	1,500,000	444,269	—	148.4	....	186,632	192,788	322,359	def.7,874	—	50	....
Mar. 31, 1877	42.0	—	2.7	—	5	—	3	172	Cin., Rich. and Chic. (C.H.&D.).O.& Ind.	826,733	184,552	700	—	382,600	625,000	11,136	—	42.0	—	—	—	185,746	47,182	—	50	....
Mar. 31, 1876	91.5	—	4.5	—	—	—	—	—	Cin., Rich. & Ft. Wayne (G.R.&I.)...Ind.	3,756,952	—	....	....	2,000,000	1,800,000	....	—	91.5	1,182,195	90,118	72,204	300,960	94,436	—	100	....
June 30, 1876	129.4	15.5	14.6	—	35	26	12	876	Cincinnati, Sandusky & Cleveland...Ohio.	6,215,332	*	1,016,029	100,307	4,434,787	2,420,512	400,363	76,006	189.2	969,569	305,032	424,357	863,077	286,169	6pf	50	3½
June 30, 1876	48.8	—	10.2	—	16	15	8	300	Cincinnati and Springfield (C.,C.,C.&I.)O.	3,100,000	651,000	....	—	1,100,000	2,651,000	936,277	—	96.3	—	—	—	197,347	df.26,416	—	50	....
Sept. 30, 1876	15.9	—	0.7	—	—	—	—	....	Clayton and Theresa (U. & B. R.)..N. Y	278,639	42,084	....	....	208,570	200,000	19,194	—	15.9	—	—	—	....	....	—	100	....
Dec. 31, 1876	341.2	50.0	116.2	—	140	58	21	1,586	Cleveland, Col. Cin. & Ind...Ohio & Ind.	17,978,558	*	3,288,314	773,447	14,991,800	6,714,000	439,715	494,804	471.6	4,682,878	800,808	1,745,367	3,676,458	700,599	3	100	35
June 30, 1876	67.0	56.3	45.0	—	—	—	—	—	Cleveland and Mahoning Valley.....Ohio.	4,526,777	—	1,992,878	109,364	2,759,791	1,967,600	17,088	984,590	123.3	....	....	....	292,219	64,133	—	100	....
Dec. 31, 1876	144.0	2.6	18.5	—	20	13	8	598	Clev., Mt. Vernon and Del. (Pa. Co.)...O.	4,843,382	*	89,752	60,380	1,764,344	3,286,548	161,747	—	160.2	386,754	252,477	206,966	378,563	43,532	—	100	....
Dec. 31, 1876	123.8	76.0	64.5	—	97	43	22	3,100	Clev. and Pittsb. (Pa.Co.).....Ohio & Pa.	16,488,659	—	531,322	378,838	11,242,786	5,146,344	787,458	221,282	199.7	1,745,055	635,151	1,190,394	2,282,050	989,288	7	50	72½
Jun. 30, 1876	101.1	—	26.2	—	15	6	2	530	Clev., Tuscarawas Val. & Wheeling...O.	4,435,969	*	7,153	30,580	1,055,950	3,166,935	248,818	—	101.1	405,487	167,762	166,943	292,063	124,755	—	50	....
Dec. 31, 1876	34.8	—	2.0	4.5	—	—	—	—	Columbia and Port Deposit..........Penn.	2,689,392	—	31,346	....	208,177	1,603,000	419,045	....	34.8	19,770	89,142	86,474	7,417	5,518	—	50	....
Jun. 30, 1876	313.8	266.7	79.8	—	163	64	29	1,543	Col., Chic. & Ind. C. (Pa. Co.)..O. & Ind	27,659,444	*	1,249,654	—	13,969,823	24,859,724	79,550	—	580.5	4,187,554	772,282	1,472,183	3,606,905	605,142	—	100	3½
Jun. 30, 1876	44.4	—	2.0	—	—	—	—	—	Col., Springfield & Cin. (C.,S.&C.)..Ohio.	2,000,000	—	12,664	43,025	1,000,000	1,000,000	4,100	51,589	44.4	....	....	....	81,124	81,124	—	50	....
Dec. 31, 1876	76.0	13.0	25.5	—	31	9	3	2,088	Columbus and Hocking Valley.....Ohio.	3,102,109	1,263,042	408,055	66,678	1,921,000	2,500,000	58,147	380,736	89.0	674,652	129,767	342,824	841,189	386,834	8	50	....
June 30, 1876	54.7	—	9.7	—	—	—	—	—	Columbus and Xenia (L. M.)........Ohio.	1,493,146	—	759,919	2,387	1,786,200	802,000	—	167,253	54.7	....	....	....	142,896	142,896	8	50	....
Mar. 31, 1877	35.0	7.0	54.9	—	38	44	16	922	Concord..............New Hampshire.	1,500,000	*	192,263	173,024	1,500,000	—	254,658	109,632	141.7	670,286	529,335	412,756	871,528	150,654	10	50	144
Mar. 31, 1876	56.0	15.0	6.8	—	2	4	—	58	Concord and Claremont.....New Hamp.	1,119,606	*	49,492	1,440	400,700	40,500	729,339	—	70.0	....	....	....	162,549	40,681	—	100	....
Sept. 30, 1876	20.2	7.0	0.5	—	—	—	—	—	Conn. Central (Conn. Valley)......Conn.	672,140	—	—	—	348,767	262,500	60,873	—	27.2	3,146	2,080	892	31,510	1,455	—	100	....
Sept. 30, 1877	50.0	5.8	36.9	—	18	26	13	359	Connecticut River...........Massachusetts.	2,449,304	241,959	361,646	194,262	2,100,000	250,000	335,485	561,665	55.8	342,710	396,743	292,029	573,303	207,680	8	100	124
Sept. 30, 1876	46.4	—	3.7	—	6	14	7	110	Connecticut Valley..........Connecticut.	3,064,339	*	300,382	17,260	1,069,000	2,250,000	626,425	—	46.4	162,075	303,762	75,544	268,342	13,693	—	100	....
Sept. 30, 1876	66.7	—	10.0	—	9	12	3	211	Connecticut Western.........Connecticut.	4,893,899	*	20,386	71,688	1,691,844	3,000,000	184,110	—	66.3	228,097	194,842	133,561	318,237	110,328	—	100	....
June 30, 1877	110.3	—	15.0	—	27	14	9	660	Connecticut and Passump. Riv..Vermont.	3,447,825	*	786,008	44,582	2,175,600	1,311,300	420,148	391,467	226.1	406,145	186,869	166,183	604,596	244,310	—	100	54½
Oct. 31, 1877	6.8	—	16.5	—	—	—	—	—	Connecting (Pennsylvania.).........Penn.	2,358,789	—	....	....	1,278,300	967,000	89,489	—	6.8	....	....	....	....	....	6	50	....
Sept. 30, 1876	16.0	—	0.3	—	2	2	1	11	Cooperstown and Susq. Valley.....N. Y.	446,438	44,915	....	....	308,405	140,000	6,816	6,760	16.0	21,504	33,153	9,806	33,595	7,227	—	100	....
Sept. 30, 1876	53.0	11.0	8.1	—	13	4	4	750	Corning, Cowanesque & Antrim.NY&P.	1,900,000	*	....	....	1,000,000	500,000	....	—	64.0	244,383	73,593	621,692	341,082	163,806	7	50	....
Dec. 31, 1876	7.5	4.2	3.1	—	3	—	—	165	Cornwall...........................Penn.	349,815	62,112	600	....	800,000	—	....	....	11.7	13,396	—	125,724	79,613	44,759	10	50	....
Sept. 30, 1876	82.2	—	20.0	—	21	25	6	274	Cumberland Valley.........Md. & Penn.	1,887,466	*	1,104,425	240,040	1,777,850	352,200	59,704	1,042,077	125.3	348,685	377,397	358,664	547,994	298,101	10	50	....
Dec. 31, 1876	61.5	17.0	5.0	—	4	2	2	70	Dakota Southern.......Iowa and Dakota.	1,369,000	*	2,644,013	6,843	....	460,000	47,110	—	78.5	385,600	22,936	50,557	196,788	93,585	—	100	....
Sept. 30, 1876	23.8	10.0	8.0	—	7	8	3	77	Danbury and Norwalk......Connecticut.	971,094	161,739	54,684	—	600,000	500,000	—	90,590	33.8	106,709	190,715	53,387	173,478	81,257	6	100	....
Dec. 31, 1876	48.4	—	5.4	—	2	2	1	17	Danv., Hazleton & Wilkesb. (P.&E.). Pa.	1,072,350	80,250	....	....	658,500	1,447,000	187,000	—	48.4	....	....	....	37,601	17,260	—	50	....
Mar. 31, 1877	142.7	—	21.0	—	29	14	4	656	Dayton and Michigan (C., H. & D.).Ohio.	5,806,564	780,561	291,189	73,721	3,687,168	2,728,800	681,680	—	142.7	—	—	—	905,686	254,420	3½	50	....
June 30, 1876	31.7	—	1.8	—	5	4	3	61	Dayton and Union..................Ohio.	619,249	*	73,985	11,115	86,300	502,445	8,374	107,281	46.7	108,286	81,535	52,430	108,276	34,630	—	50	....
Oct. 31, 1876	84.2	1.3	9.5	—	—	—	—	—	Delaware † (P.W.& B.).........Delaware.	1,983,366	—	....	....	1,399,248	771,700	....	....	85.5	269,731	—	—	392,079	117,624	6	100	....
Mar. 31, 1877	27.0	7.3	27.0	—	7	12	3	42	Delaware and Bound Brook.......N. Jer.	2,733,540	*	....	....	1,285,900	1,120,000	....	....	34.3	....	....	....	309,159	146,194	—	100	....
Dec. 31, 1876	81.5	71.7	141.3	—	63	6	5	4,255	Delaware and Hudson.................Penn.	6,195,512	*	30,401,766	2,687,821	20,000,000	15,116,000	3,120,776	1,048,824	611.6	710,727	162,151	1,760,272	907,536	284,198	9	100	....
Dec 31, 1876	115.0	80.0	498.6	—	153	65	17	15681	Delaware, Lack. and Western.......Penn.	29,520,365	*	5,593,488	—	26,200,000	2,820,100	880,316	5,213,438	658.2	2,563,294	702,889	2,923,029	9,372,429	4,639,060	5	100	50½
Dec 31, 1876	106.0	—	5.5	—	6	4	4	80	*Denver Pacific* (K. P.).........Col. & Wy.	6,495,350	*	652	246,886	4,000,000	2,416,000	182,090	194,198	106.0	114,221	21,718	93,896	331,146	165,537	—	100	....
Dec. 31, 1876	255.0	43.0	10.5	595.0	19	15	6	481	Denver and Rio Grande (narrow)....Col.	13,140,500	*	....	....	7,000,000	6,140,500	....	....	295.0	591,976	29,538	102,802	388,486	161,690	—	100	....
Dec. 31, 1876	88.0	—	8.0	—	9	6	3	153	Des Moines and Fort Dodge............Ia.	2,260,000	*	....	....	60,000	2,200,000	....	....	88.0	....	....	....	170,154	50,076	—	100	....
Dec. 31, 1876	109.0	8.4	9.5	—	—	—	—	—	Detroit and Bay City (M. C.).......Mich.	3,661,239	—	—	109,103	1,825,750	2,360,000	406,261	—	118.2	230,025	151,286	139,826	385,717	125,540	—	100	....
Dec. 31, 1876	94.0	—	7.0	—	9	12	—	160	Detroit, Eel River and Illinois..Michigan.	3,724,000	*	....	....	1,100,000	2,624,000	....	....	94.0	....	....	....	....	....	—	100	....
Dec. 31, 1876	64.8	—	3.4	—	4	4	—	50	Detroit, Hillsdale & Southwestern..Mich.	1,271,049	45,138	49,569	22,099	1,350,000	25,040	6,301	6,145	64.8	81,000	38,464	28,990	64,404	2,418	—	100	....
Dec. 31, 1876	160.6	20.9	24.5	—	26	15	6	749	Detroit, Lansing & Northern.......Mich.	6,578,816	*	....	105,925	1,680,000	6,054,000	1,108,928	—	182.5	560,173	254,124	261,236	743,088	212,333	—	100	....
Dec. 31, 1876	189.0	2.6	32.0	—	38	30	9	448	Detroit and Milwaukee.........Michigan.	10,511,217	*	....	....	2,517,140	7,119,310	....	....	191.6	....	....	373,284	977,456	92,289	—	100	....
Dec. 31, 1876	142.9	—	16.0	—	—	—	—	—	*Dubuque and Sioux City* (Ill. Cen.)..Iowa.	5,882,000	—	....	....	5,000,000	882,000	....	57,125	142.9	....	....	....	978,280	342,898	5	100	....
Sept. 30, 1876	90.6	—	10.8	—	12	11	2	88	Dunkirk, Allegheny Val. & Pitts. NY&P.	4,797,998	*	....	....	1,300,000	3,200,000	194,403	....	90.6	407,071	126,510	350,092	398,688	55,220	—	100	....
Sept. 30, 1876	58.6	—	8.0	—	—	—	—	—	Dutchess and Columbia..............N. Y.	....	—	....	....	1,499,500	2,500,000	....	....	58.6	116,756	....	....	189,620	6,969	—	100	....
Sept. 30, 1877	20.8	—	1.8	—	—	—	—	—	Duxbury & Cohasset (South Sh.)...Mass.	455,800	—	—	2,772	390,000	—	101,160	—	20.8	—	—	—	84,223	def.6,255	—	100	....
June 30, 1876	9.5	2.2	—	—	3	25	....	....	East St. Louis and Carondelet.........Il's.	580,000	*	....	....	300,000	200,000	30,000	....	11.7	....	....	....	77,550	33,301	—	100	....
Dec. 31, 1876	27.5	—	0.6	—	—	—	—	—	East Brandyw. & Waynesb. (Pa.)..Penn.	522,500	—	2,500	....	145,550	375,000	2,000	....	27.5	—	—	—	....	....	—	50	....
Nov. 30, 1876	30.0	—	5.5	—	6	2	2	174	East Broad Top..................Penn.	902,101	135,570	....	....	545,583	500,000	14,462	....	30.0	....	....	....	94,589	8,871	0.1	50	....
June 30, 1876	241.0	29.0	23.8	—	40	34	6	533	East Tenn., Va. & Ga.†......Tenn. & Ga.	9,184,287	*	260,824	489,923	1,968,274	4,208,400	139,781	3,618,579	270.0	895,934	....	198,414	1,058,955	313,560	3	100	....
Nov. 30, 1876	7.5	3.2	3.8	—	—	—	—	—	East Mahanoy (P. & R.)............Penn.	892,552	—	600	....	392,552	—	....	....	10.7	—	—	—	25,604	22,763	5.8	50	....
Sept. 30, 1877	41.4	76.6	105.2	—	94	138	37	1,420	Eastern.....................Massachusetts.	7,000,000	921,900	1,738,291	238,919	4,997,600	13,476,777	1,771,534	—	282.0	1,704,802	4,978,755	704,810	2,508,107	597,231	—	100	5½
Sept. 30, 1876	46.7	—	7.5	—	—	—	—	—	Elmira, Jefferson and Canan.(N. C.).N. Y	500,000	—	—	—	500,000	—	—	....	46.7	396,086	118,008	731,583	414,711	29,878	5	50	....
Sept. 30, 1876	6.5	—	0.5	—	—	—	—	—	Elmira State Line.................N. Y.	130,170	—	—	—	88,960	143,575	—	—	—	—	—	—	—	—	—	100	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An *asterisk* (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "†."

Years ending.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	Cars. B. M. E.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Property and Assets. Rolling Stock.	Property and Assets. Assets.	Accounts and Cash.	Liabilities. Stocks.	Liabilities. Bonds.	Liabilities. Accounts.	Liabilities. Surplus Income.	Railroad Operated.	Operations. Tons Moved.	Operations. Passengers.	Operations. Freight.	Earnings. Gross.	Earnings. Net.	Dividends.	Value of Shares. Par.	Value of Shares. Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c.
Dec. 31, 1876	76.7		4.8						Elmira and W'msport (N.C.).Pa. & N. Y.	2,268,000	352,000			1,000,000	1,620,000			76.7	614,789	68,521	64,856	633,316	92,219	5	50	
Sept. 30, 1877	460.0	96.8	652.8	—	505	304	97	11298	Erie .....New Jersey, N. York & Pa.	117,445,120	*	.....	.....	86,536,910	54,271,814	1,987,216	—	955.8	.....	4,687,238	6,182,451	15,436,558	2,506,780	—	100	94
Dec. 31, 1876	81.0	—	20.2	—	29	5	4	1,348	Erie and Pittsburg (Penn. R. R. Co.)..Pa.	3,179,771	1,895,725	.....	.....	2,000,000	3,322,000	.....	—	81.0	3,088,406	157,309	599,802	506,315	190,892	7	50	.....
Sept. 30, 1876	295.0	—	14.0	—	26	21	12	438	European & North Am.....Me. & N. Br.	10,694,450	664,317	.....	.....	3,800,550	6,750,000	.....	—	279.1	393,800	222,702	158,850	579,540	218,458	—	100	.....
Aug. 31, 1876	109.0	23.0	18.0	—	21	10	5	425	Evansville and Crawfordsville...Indiana.	3,141,033	*	66,824	109,634	1,144,715	1,068,500	38,478	1,070,797	132 0	363,428	130,269	221,833	510,740	159,162	—	100	.....
Jun. 30, 1876	55.2	—	6.1	—	7	4	2	301	Evansville, Terre Haute & Chi..Ind. & Ill.	1,634,904	*	4,797	46,346	426,535	1,100,000	159,513	—	55.3	.....	.....	.....	222,782	98,233	—	100	.....
Sept. 30, 1876	12.2	—	0.7	—	1	—	—	—	Fall River.....Mass.	422,139	7,700	.....	8,421	200,000	200,000	34,729	3,530	12.2	29,551	26,265	15,932	25,036	10,530	—	100	114½
Sept. 30, 1877	50.7	42.6	94.0	—	67	75	21	1,499	Fitchburg .....Massachusetts.	4,814,757	*	1,164,258	195,399	4,000,000	500,000	1,152,245	522,160	173.4	1,371,525	2,149,290	955,771	1,920,414	342,179	6	100	.....
Dec. 31, 1876	253.0	30.7	51.6	—	43	32	11	714	*Flint and Pere Marquette*.....Mich.	6,849,262	1,280,661	4,003,346	292,099	3,298,200	6,961,905	3,079,164	—	283.8	952,104	466,439	339,767	1,003,368	420,172	—	100	.....
Sept. 30, 1876	10.0	—	2.0	—	5	4	1	8	Fonda, Johnstown & Gloversville...N. Y.	455,685	76,085	.....	.....	300,000	300,000	49,002	.....	26.0	79,068	182,070	41,866	114,726	36,161	—	100	.....
Sept. 30, 1876	35.4	17.8	17.1	—	16	32	2	76	Flushing, North Shore and Cent...N. Y.	4,671,648	*	.....	.....	814,925	3,908,633	598,078	—	53.1	222.3 5	750,532	.....	315,553	68,938	—	100	.....
Dec. 31, 1876	103.0	—	7.3	—	10	6	3	279	Ft. Wayne, Jackson & Sag..Mich. & Ind.	3,959,358	*	.....	31,690	1,298,200	2,000,000	11,767	—	100.0	292,627	119,606	106,994	268,041	75,557	—	100	.....
Sept. 30, 1876	26.1	—	4.9	—	—	—	—	—	Framingham & Lowell (B.C.& F.).Mass.	1,405,575	.....	.....	139,561	612,096	750,000	283,040	—	26.1	.....	.....	.....	.....	36,263	—	100	.....
Sept. 30, 1876	31.0	—	1.0	—	—	1	—	29	Galena and So. Wisconsin (3 ft.) W. & Ill.	472,569	.....	.....	.....	174,000	252,000	37,572	—	31.0	.....	.....	14,256	29,658	7,625	—	100	.....
Dec. 31, 1876	215.0	—	20.0	—	19	17	7	480	Galv., Harrisb. & St. Antonio †.....Tex.	7,878,841	662,997	.....	.....	4,267,179	2,178,000	.....	—	215.0	428,890	40,719	113,426	842,294	518,384	—	100	.....
Sept. 30, 1876	75.6	—	8.9	—	9	6	3	147	Geneva, Ithaca and Sayre.....New York.	2,472,869	*	.....	.....	980,600	1,406,000	448,457	—	75.6	287,234	82,395	196,809	299,468	6,752	—	100	.....
Mar. 31, 1877	171.0	60.0	24.2	—	48	30	20	760	Georgia (& Banking).....Ga.	4,156,000	*	2,355,164	88,054	4,200,000	530,000	194,257	606,132	231.0	1,162,300	.....	.....	1,145,128	500,018	7	100	.....
Jun. 30, 1876	111.5	—	8.0	—	10	5	2	308	Gilman, Clinton & Springfield.....Illinois.	4,500,767	*	.....	.....	2,000,000	3,000,000	.....	—	111.5	306,086	52,695	179,266	282,077	32,125	—	100	.....
Sept. 30, 1876	11.6	1.0	0.3	3.1	—	—	—	—	Goshen and Deckertown (Erie).New York.	291,700	.....	.....	.....	105,800	246,500	1,000	—	11.6	.....	.....	.....	.....	21,500	—	100	.....
Dec. 31, 1876	332.1	26.0	29.6	—	38	22	10	1,138	*Grand Rapids and Indiana*...Mich. & Ind	11,051,898	*	111,939	224,198	2,800,000	8,000 000	1,422,329	—	449.6	1,149,599	513,570	348,248	1,137,539	316,507	—	100	.....
Dec. 31, 1876	46.0	—	4.3	—	6	3	2	225	Grand Rapids, Newago & L. Shore. Mich.	2,294,057	216,909	150,500	6,304	533,000	776,000	263,223	98,545	46.0	72,794	62,672	.....	112,622	63,893	—	100	.....
Jun. 30, 1876	726.0	289.0	350.0	—	434	274	84	7,573	Grand Trunk †.....Canada.	147,465.6	4	.....	.....	142,716,439	28,001,353	.....	.....	1,388.5	3,383,294	1,972,535	2,113,852	9,487,455	1,974,052	—	100	.....
July 31, 1876	229.4	266.4	234.8	—	216	162	45	4,622	Great Western †.....Canada.	33,999,690	3,116,297	2,405,559	.....	35,258,643	7,580,892	.....	.....	786.8	3,190,964	1,110,184	1,572,638	4,021,348	859,223	—	100	.....
Sept. 30, 1876	8.0	—	1.0	—	2	1	—	—	Greene (D., L. and W.).....New York.	359,109	36,500	.....	.....	200,000	170,000	28,876	—	8.0	24,022	43,626	180,657	38,945	4,345	12	100	.....
Sept. 30, 1876	217.6	29.7	12.0	—	16	11	3	500	Green Bay and Minnesota....Wisconsin.	12,230,565	*	.....	1,247,645	7,938,900	3,979,000	1,725,753	—	247.3	326,339	56,306	66,944	306,272	21,454	—	100	.....
Dec. 31, 1876	3.5	—	0.3	—	1	1	—	17	Greenlick Narrow Gauge.....Penn.	26,610	6,325	50	.....	29,700	.....	.....	644	3.5	4,500	500	22,040	6,976	305	—	50	.....
Dec. 31, 1875	143.5	21.3	10.0	—	20	11	5	156	Greenville and Columbia.....S Car.	3,623,905	*	228,826	280,272	1,515,114	2,055,763	766,717	—	229.8	261,531	65,360	.....	536,792	149,179	—	100	.....
Sept. 30, 1876	14.0	—	3.8	—	—	—	—	—	Greenwich & Johnsonville (R. & S.).N.Y.	316,553	.....	.....	.....	130,896	185,500	20,000	—	14.0	18,110	20,284	11,707	31,542	10,234	—	100	.....
Jun. 30, 1876	43.4	6.2	4.2	—	—	—	—	—	Hannibal and Naples (T. W. & W.)...Ill.	1,457,000	.....	.....	.....	457,000	900,000	.....	—	49.6	157,657	58,264	117,184	132,835	L.33,779	—	100	.....
Dec. 31, 1876	206.0	90.5	28.0	—	79	61	62	1,442	*Hannibal and St. Joseph* †.....Missouri.	22,951,724	*	.....	.....	14,251,724	8,700,000	.....	—	296.5	1,660,449	249,385	(Aug.31,76	1,864,065	270,254	—	100	12
Sept. 30, 1876	9.0	—	1.0	—	2	6	—	18	Hanover Branch.....Massachusetts.	194,827	60,563	.....	5,575	123,950	40,000	186	96,829	8.0	23,120	76,069	14,280	29,998	6,952	—	100	.....
Dec. 31, 1876	30.0	—	2.5	—	8	6	2	46	Hanover Junction, Han. & Gettysb...Pa.	383,467	86,619	.....	.....	116,850	132,300	11,000	65,000	30.0	71,500	48,283	44,714	59,622	18,229	8	50	.....
Sept. 30, 1876	113.0	—	1.0	—	11	5	3	185	Harlem Extension (C. V.).... N. Y. & Vt.	8,000,000	*	.....	.....	4,000,000	4,000,000	.....	—	113.0	201,069	131,415	93,938	293,576	73,814	—	100	.....
Dec. 31, 1876	21.2	—	3.0	71.0	1	1	—	6	Harrisburg and Potomac .....Pa.	789,558	*	77,692	.....	308,000	432,000	28,010	—	21.0	14,112	6,539	41,707	11,672	2,794	—	100	.....
Sept. 30, 1876	122.3	0.8	26.1	—	35	37	17	389	Hartford, Prov. & Fishkill †....Ct. & R. I.	4,353,445	*	217,669	75,169	2,037,940	2,055,500	386,325	95,908	133.4	684,742	1,389,733	302,597	950,744	166,594	—	100	.....
Jun. 30, 1876	40.2	—	2.0	88.0	2	2	—	86	Havana, Rantoul and Eastern....Illinois.	311,999	*	.....	.....	210,000	15 000	100,000	—	40.2	78,808	5,964	7,956	15,181	2,717	—	100	.....
Sept. 30, 1877	74.0	—	17.0	—	19	8	—	420	Housatonic .....Connecticut.	2,532,464	*	229,476	116,513	2,000,000	550,500	162,150	165,803	126.2	434,397	262,253	229,802	656,544	148,235	8	100	.....
Apr. 30, 1876	343.0	162.0	35.0	—	65	40	21	1,296	Houston and Texas Central.....Texas.	13,136,000	*	.....	.....	800,000	12,336,000	.....	—	505.0	1,533,757	254,435	373,149	3,156,306	1,318,130	—	100	.....
Dec. 31, 1876	45.0	14.2	16.5	—	18	4	4	42	Huntingdon and Broad Top Mt....Penn.	4,384,329	*	152,165	60,579	2,035,000	2,283,500	375,170	—	59.2	180,000	63,298	394,078	305,494	143,845	—	50	.....
Jun. 30, 1876	14.5	—	8.3	—	4	3	1	254	Illinois and St. Louis (coal).....Mo. & Ill.	1,457,573	89,888	83,622	16,670	1,360,100	200,000	87,454	—	14.5	111,576	.....	.....	173,909	79,770	—	100	.....
Dec. 31, 1876	705.5	—	142.8	—	202	115	51	4,960	*Illinois Central* .....Illinois.	37,595,236	*	5,888,252	825,120	20,000,000	10,682,000	.....	4,646,608	1,107.7	5,168,022	1,815,788	1,899,627	7,040,989	2,144,776	8	100	76½
Jun. 30, 1876	175.7	2.2	8.8	—	13	10	2	195	Illinois Midland.....Illinois.	6,175,000	*	.....	.....	2,000,000	4,175,000	632,723	—	177.9	338,142	51,863	104,404	261,486	L. 1,795	—	100	.....
Jun. 30, 1876	202.3	181.6	39.9	—	44	27	15	636	Ind., Bloomington & Western...Ind. & Ill.	.....	.....	.....	.....	.....	12,000,000	.....	—	343.1	1,625 970	273,229	.....	1,550,157	414,244	—	100	.....
Jun. 30, 1876	85.5	—	6.1	66.5	6	10	—	250	Ind., Decatur and Springfield...Ind. & Ill.	3,243,056	*	7,513	2,602	500,000	2,727,000	19 522	6,549	85.5	67,945	37,630	40,990	70,041	11,965	—	100	.....
Jun. 30, 1876	179.0	5.5	40.5	—	57	49	14	1,156	Indianapolis, Cinc. & Lafayette...Indiana.	16,554,416	*	92,385	173,669	7,024,554	8,962,300	1,172,546	—	184.5	1,365,855	609,524	558,393	1,637,661	675,097	—	100	.....
Dec. 31, 1876	77.8	5.6	41.0	—	56	39	15	1,333	Indianapolis and St. Louis.....Illinois.	4,223,055	*	99,159	322,486	600,000	3,500,000	1,647,218	— —	265.9	1,616,394	279,679	599,907	1,657,864	L.33,303	—	100	.....
Dec. 31, 1876	117.0	—	4.7	—	8	7	3	226	Indianapolis and Vincennes (Penn.)..Ill.	4,665,450	*	.....	84,906	1,402,000	3,150,000	966,154	—	117.0	253,886	93,021	82,409	232,116	10,652	—	100	.....
Jun. 30, 1876	745.0	—	57.0	—	108	87	32	1,808	Intercolonial.....Canada	21,187,111	*	.....	.....	21,187,111	(Owned b	yDomin	ion Gov.)	713.0	993,637	474,930	342,196	978,077	d181,066	—	—	.....
Dec. 31, 1876	236.0	283.2	20.0	—	40	28	8	719	International & Great Northern †....Tex.	18,411,427	*	1,418,026	231,348	5,500,000	12,307,000	1,120,077	—	519.2	654,449	111,127	201,249	1,453,996	43,541	—	100	.....
Dec. 31, 1876	183.7	—	6.6	—	—	—	—	1	*Iowa Falls and Sioux City* (Ill. C.).....Ia.	7,577,500	.....	.....	.....	4,625,000	2,952,500	.....	—	183.7	.....	.....	.....	501,757	223,743	4	.....	.....
Dec. 31, 1876	11.0	—	2.0	—	2	—	—	—	Ironton.....Pennsylvania.	250,000	18,000	26,055	.....	200,000	200,000	23,071	—	11.0	9,543	.....	51,822	27,291	14,660	—	50	.....
Dec. 31, 1876	233.6	—	29.4	—	—	—	—	—	*Jackson, Lansing and Saginaw*..Michigan.	6,918,022	.....	.....	.....	1,966,890	4,171,000	.....	—	233.6	438,595	276,208	333,095	661,973	236,151	—	100	.....
Jun. 30, 1876	30.2	—	1.5	—	2	1	1	36	Jacksonville, N. West. & So. East.....Ill.	992,670	*	.....	.....	375,847	610,000	6,823	—	30.2	.....	.....	.....	41,352	14,297	—	100	.....
Dec. 31, 1875	155.0	24.0	8.8	—	14	8	3	99	*Jacksonville, Pensacola and Mobile* †...Fla.	6,000,000	*	.....	.....	.....	3,472,000	.....	—	155.0	.....	.....	.....	.....	.....	—	100	.....
Dec. 31, 1876	51.1	1.5	18.0	—	—	—	—	—	Jamestown and Franklin (L.S.& M.S.)Pa.	2,517,634	.....	35,000	.....	605,027	933,000	1,058,507	—	52.6	.....	.....	.....	226,564	90,980	—	50	.....
Dec. 31, 1876	45.5	—	8.0	—	—	—	—	—	Jefferson (Erie).....Pennsylvania.	4,396,050	.....	.....	.....	2,096,050	2,300,000	.....	—	45.5	.....	.....	.....	.....	.....	—	50	.....
Dec. 31, 1876	110.0	116.0	24.0	—	44	33	12	735	Jeffersonv., Madison and Ind. (Pa.)..Ind.	6,515,287	*	381,449	373,398	2,000,000	4,821,000	449,135	—	226.0	1,618,497	696,742	1,380,114	1,171,875	441,756	7	100	.....
Sept. 30, 1876	13.0	—	0.5	134.0	—	—	—	—	Jersey City and Albany.....N. J. & N. Y.	739,898	.....	.....	.....	254,100	850,000	30 000	—	1 0	.....	.....	.....	.....	.....	—	100	.....
Jun. 30, 1876	37.6	—	54.4	—	—	—	—	—	Joliet and Chicago (C. & A.).....Illinois.	1,806,000	.....	.....	.....	1,500,000	306,000	.....	—	37 6	.....	.....	.....	.....	132,355	7	100	.....
Dec. 31, 1876	3.7	—	4.6	—	—	—	—	—	Junction (Pa., P. &R. and P., W.&B.)..Pa.	1,054,121	.....	.....	.....	250,000	780,000	.....	—	3.7	59,410	850,650	.....	228,436	134,174	40	50	.....
Dec. 31, 1876	58.0	—	9.2	—	—	—	—	—	K'm'zoo, Allg'n & G.Rap.(L.S.&M.S).Mich.	1,450,000	.....	.....	.....	610,000	840,000	.....	—	58 0	1,660,000	.....	.....	135,643	26,827	6	100	.....
Dec. 31, 1876	199.3	52.1	32.1	—	27	18	11	278	Kansas City, St. Joseph & Co. Bl. Mo. & Ia.	9,364,135	1,238,419	151,803	400,539	2,789,414	7,853,220	694,775	—	274.5	802,385	205,250	412,336	1,241,329	333,211	—	100	.....
Dec. 31, 1873	31.9	—	1.8	—	—	—	—	—	Kansas City & Santa Fe (L.L. & G.).Kan.	1,440,000	.....	.....	.....	720,000	720,000	.....	—	31.9	.....	.....	.....	.....	.....	—	100	.....
Dec. 31, 1876	65.0	—	....	—	—	—	—	—	K. City, Top. & West. (A., T. & S. Fe.).Kas.	2,522,800	.....	.....	.....	1,655,800	867,000	.....	34,889	65 0	.....	.....	.....	104,826	34,867	—	100	.....
Dec. 31, 1876	638.6	34.0	63.9	—	88	41	16	1,158	*Kansas Pacific*.....Kansas & Col.	34,259,541	*	3,514,368	1,709,002	9,689,950	22,329,600	1,107,422	2,714,717	672.6	1,573,972	124,740	289,992	3,063,286	984,893	50	71	
Apl. 30, 1876	99.0	—	11.0	—	16	15	6	303	Kentucky Central.....Ky.	4,655,000	*	1,516,000	285,054	5,000,000	1,081,000	53,151	231,902	99.0	376,709	.....	.....	663,113	307,572	34	100	.....
Dec. 31, 1876	162.2	—	18.5	—	18	11	4	447	Keokuk and Des Moines .....Iowa.	6,285,351	*	22,609	81,573	3,924,600	2,344,800	108,013	22,119	162.2	.....	207,410	208,227	602,902	103,094	—	100	.....
Dec. 31, 1876	49.0	—	3.0	—	5	10	3	61	Knox and Lincoln (M.C.).....Maine.	2,762,300	*	5,687	17,049	364,550	2,395,000	.....	25,457	49.0	104,810	81,522	42,570	134,556	62,221	—	100	.....
Jun. 30, 1876	30.3	—	4.7	—	—	—	—	—	Laf., Bloom'ton & Mis. (T.W.&W.)..Ill.	2,300,000	.....	.....	.....	1,000,000	1,300,000	.....	—	30.3	155,475	91,457	93,231	166,122	57,451	—	100	.....
Sept. 30, 1876	7.7	1.9	3.3	—	6	3	—	73	Lake Champlain and Moriah....N. York.	305,058	144,245	.....	43,183	200,000	104,800	915	43,183	9.6	31,248	540	177,933	109,103	32,918	10	100	.....
Jun 30, 1876	87.0	—	4.0	93.0	6	4	3	82	Lake Erie and Louisville. .....Ohio.	2,427,376	91,191	83,488	26,702	1,115,650	890,000	588,640	34,465	87.0	152,639	99,169	56,998	133,073	17,547	—	100	.....

Sept. 30, 1877	540.4	24.2	702	—	495	178	57	10043	L. S. & Mich. S.N.Y.,P.,O.,Mich.,Ind.& Ill.	65,485,777	14,378,769	...	...	50,000,000	36,000,000	—	...	1,176.8	8,367,928	2,784,801	5,642,284	13,214,434	3,687,219	1¼	100	62½
Jun. 30, 1876	156.0	13.0	16.0	—	11	10	4	345	Lake Superior and Mississippi.....Minn.	7,374,080	721,756	...	...	5,125,000	7,692,000	147,829	...	169.0	597,414	59,766	236,898	556,479	L. 19,660	—	100	...
Jun. 30, 1876	7.2	0.4	—	—	2	2	2	4	Lake View and Collamer.....Ohio.	107,292	15,981	4,691	—	68,850	28,000	96,850	—	7.2	25,499	47,235	...	6,571	L. 1,500	—	50	...
Dec. 31, 1876	18.0	4.1	3.3	—	—	—	—	—	Lawrence (P. F. W. & C.) ...Pa. & Ohio.	808,261	—	47,981	8,507	450,000	355,000	13,650	44,000	22.0	128,300	54,256	508,785	177,649	88,905	10	100	...
Dec. 31, 1876	15.8	—	1.5	21.0	—	—	—	—	Lehigh and Lackawanna (C. of N.J.).Pa.	675,100	—	—	...	375,100	300,000	—	...	15.0	—	19,932	33,636	33,191	9,633	—	50	...
Dec. 31, 1876	106.0	43.7	123.6	—	91	15	12	18135	Lehigh and Susquehanna (C. of N. J.).Pa.	13,705,901	—	...	...	(Included in Lehigh C. & N. Co.)				185.2	1,793,036	551,851	3,390,880	2,769,825	1,490,268	5½	50	...
Nov. 30, 1876	161.0	131.4	331.5	—	232	75	36	13331	Lehigh Valley.....Pa.	14,646,270	8,109,924	1,000,000	...	27,228,600	24,186,000	460,208	...	304.0	3,770,024	1,233,448	6,145,328	7,049,646	2,860,460	9½	50	83
Jun. 30, 1876	85.0	52.0	45.5	—	45	41	17	688	Little Miami (P., C. & St. L.).....Ohio.	4,546,815	980,333	1,150,825	27,624	4,608,100	2,185,000	27,168	53,392	195.9	1,166,011	909,216	478,835	1,229,142	204,497	8	50	...
Dec. 31, 1876	100.0	—	2.5	200.0	...	...	...	...	Little Rock, Miss. River & Texas.....Ark.	2,766,400	*	...	...	2,606,900	159,500	...	...	100.0	...	...	...	...	...	—	100	...
Dec. 31, 1876	2.0	—	1.0	—	3	1	—	75	Little Saw Mill Run.....Penn.	137,076	*	100,000	...	100,000	80,000	2,593	...	3.0	19,560	16,994	148,943	36,620	18,787	5	50	...
Nov. 30, 1876	28.2	—	27.2	—	—	—	—	—	Little Schuylkill (P. & R.).....Pa.	1,416,188	—	10,000	...	2,646,100	715,600	—	...	28.2	...	...	...	242,704	210,548	7	50	60
Sept. 30, 1876	94.9	63.0	22.0	—	58	137	20	433	Long Island ¶.....N. Y.	4,916,400	429,007	...	...	8,260,600	1,500,000	455,590	...	319.6	962,876	2,230,187	157,751	1,124,655	383,498	—	100	...
Jun. 30, 1876	27.2	—	1.0	158.2	2	1	1	8	Louisv., N. Alb. & St. L. A. L..Ind.& Ill.	2,465,920	13,200	663,409	1,460	1,813,526	1,137,000	179,799	...	27.2	14,256	7,186	4,157	12,885	Loss.321	—	100	...
Jun. 30, 1877	186.0	465.6	123.1	—	180	73	36	3,152	Louisv., Nashv. & Gt. So. ¶..Ky. & Tenn.	23,927,979	*	7,002,908	125,480	9,003,419	16,484,230	2,484,038	3,084,680	966.4	3,725,864	663,720	1,997,044	5,315,327	2,140,520	1½	100	...
Sept. 30, 1876	8.7	1.8	2.2	—	—	—	—	—	Lowell and Andover (B. & M.).....Mass	736,656	—	—	27,676	500,000	215,000	—	49,613	8.7	—	—	—	86,065	80,045	3½	100	...
Sept. 30 1876	12.3	—	2.3	—	—	—	—	—	Lowell and Lawrence (B. & L.).....Mass.	382,883	19,500	—	13,233	200,000	39,700	9,031	113,685	12.3	—	—	—	21,790	19,746	6	100	...
Mar. 31, 1877	79.0	—	4.7	—	—	—	—	—	Macon and Augusta (Ga.).....Ga.	2,741,541	—	...	...	1,971,741	770,000	...	...	79.0	...	...	...	116,329	18,289	—	100	...
Dec. 31, 1878	187.0	10.0	5.5	—	12	10	4	170	Macon and Brunswick ¶.....Ga.	6,050,000	*	...	...	3,500,000	2,550,000	...	...	197.0	...	...	...	437,298	148,338	—	100	...
Dec. 31 1876	22.2	—	4.7	—	2	1	1	4	McKean and Buffalo.....Penn.	800,998	32,118	800	...	387,600	398,000	69,776	—	22.2	30,316	14,695	85,615	57,219	28,209	—	50	...
Dec. 31, 1876	188.5	169.0	44.7	—	60	57	32	1,323	Maine Central ¶.....Maine.	10,006,657	1,658,541	1,094,378	289,103	3,665,800	928,920	1,070,535	608,757	355.0	1,221,967	693,199	882,942	1,726,497	689,351	—	100	...
Mar. 31, 1877	26.1	—	3.1	—	—	—	—	—	Manchester & Lawr. (Conc.) N.H.& Mass.	1,000,000	—	72,124	52,160	1,000,000	—	24,551	89,732	26.1	69,470	120,701	48,516	177,701	100,436	10	100	125
Jun. 30, 1876	44.0	—	1.8	—	—	—	—	—	Mansfield, Cold Water & L.M.(Pa.)..Ohio	5,697,095	—	—	—	1,184,151	4,400,000	112,944	—	44.0	134,874	57,139	102,815	102,172	10,356	—	50	...
Jun. 30, 1876	11.5	—	3.0	—	—	—	—	—	Mansf.,C'd Water & L.M.(G.R &I.).Mich.	—	—	—	—	—	—	—	—	11.5	14,398	12,910	25,010	8,054	966	—	—	...
Jun. 30, 1876	188.1	88.1	48.6	—	73	42	13	1,465	Marietta and Cincinnati (B. & O.)...Ohio.	23,619,682	*	3,310,012	—	14,000,000	11,307,694	8,411,210	—	311.8	2,309,100	692,442	718,986	1,689,125	252,684	—	50	...
Jun. 30, 1876	99.0	1.5	8.0	—	9	8	2	137	Marietta, Pittsburg and Cleveland...Ohio.	3,792,995	232,476	—	—	1,478,632	3,530,000	424,950	—	100.5	156,985	93,721	65,525	144,606	49,577	—	50	...
Dec. 31, 1876	63.1	25.4	20.4	—	30	5	4	1,716	*Marquette Hough. & Ontonagon*.....Mich.	7,216,298	1,094,887	28,001	52,515	2,306,600	5,456,000	1,087,818	—	88.5	368,456	71,759	632,794	618,422	311,788	—	100	...
Sept. 30, 1876	8.3	0.5	0.5	—	1	4	—	—	Martha's Vineyard (narrow).....Mass	92,483	18,108	1,621	37	40,000	36,000	20,649	599	8.8	8,417	31,144	—	8,259	1,206	—	100	...
Dec. 31, 1875	53.8	—	2.0	—	3	3	1	16	Maryland and Del. (N.J.S.)..Md. and Del.	1,500,000	—	...	...	500,000	1,000,000	...	—	53.8	96,560	...	...	...	...	—	100	...
Jun. 30, 1877	36.0	—	2.0	—	—	—	—	—	Massawippi Valley (C. & P. R.).Canada.	800,000	—	...	...	400,000	400,000	...	...	36.0	—	—	—	...	...	—	100	...
Jun. 30, 1876	12.2	—	2.0	—	—	—	—	—	Massillon and Cleve. (C., Mt.V. & D.)..O.	330,276	—	4,111	4,324	195,655	100,000	4,113	38,943	12.2	—	—	—	20,070	18,622	5	50	...
Jun. 30, 1876	271.0	92.0	28.0	—	38	26	4	600	Memphis & Charleston.....T., M. & Ala.	8,640,964	*	1,151,658	428,778	5,812,725	5,131,918	451,939	—	362.0	838,997	...	...	1,033,267	321,230	—	100	...
Jun. 30, 1878	131.0	—	2.5	—	14	8	3	127	Memphis and Little Rock ¶.....Arkansas.	...	...	...	...	...	2,300,000	...	...	131.0	...	...	...	557,609	245,257	—	100	...
Dec. 31, 1876	22.5	—	1.6	—	—	—	—	—	Mercer & Somerset (Pa.).....N.J.	760,807	—	...	...	273,310	500,000	6,000	—	22.5	—	—	—	18,377	L. 20,376	—	100	...
May 31, 1877	284.0	—	331.7	—	219	112	35	4,924	Michigan Central.....Mich., Ind. & Ill.	28,285,746	*	6,484,505	119,579	18,738,204	13,191,000	407,214	2,558,403	803.7	6,747,883	1,450,136	3,056,386	4,498,127	1,791,685	—	100	61½
Dec. 31 1876	57.5	—	3.5	—	3	3	1	98	Michigan Lake Shore (Pa.).....Michigan.	1,341,425	*	—	—	450,000	880,000	112,785	—	57.5	80,395	60,577	...	66,205	13,588	—	50	...
Sept. 30, 1876	5.7	—	1.0	—	1	—	—	2	Middleburg and Schoharie.....New York.	95,000	10,000	...	...	85,800	17,000	200	...	5.7	16,150	10,000	5,197	7,717	1,812	—	100	...
Sept. 30, 1876	8.0	—	1.2	—	—	—	—	—	Middlesex Central (B. & L.).....Mass.	205,074	—	13,167	—	250,000	—	20,741	37,500	8.0	—	—	—	15,000	15,000	—	100	...
Dec. 31, 1876	106.4	22.7	16.5	—	14	9	8	307	Midland.....Canada.	3,663,740	293,849	114,055	—	834,115	2,351,227	582,946	303,355	129.1	216,170	112,306	128,987	272,955	99,619	—	100	...
Dec. 31, 1876	3.8	—	16.2	—	—	—	—	—	Mill Creek and Mine Hill (P. & R.)...Pa.	323,375	—	—	—	323,375	—	—	—	3.8	—	—	—	33,000	33,000	10	25	...
Sept. 30, 1876	119.6	6.0	4.2	21.0	8	6	2	181	Milwaukee L. Shore and Western...Wis.	6,462,325	*	59,896	40,732	6,000,000	417,000	149,074	42,540	125.6	140,004	53,220	66,072	155,208	41,207	—	100	...
Dec. 31, 1876	42.5	—	95.0	—	—	—	—	—	Mine Hill and Schuy'l Haven (P.&R.).Pa.	4,022,500	—	76,498	...	4,022,500	—	—	—	42.5	—	—	—	321,800	321,500	7	50	97
Sept. 30, 1876	33.0	18.0	5.0	—	5	5	2	52	Mineral Point.....Wisconsin & Illinois.	1,131,175	*	—	—	1,200,000	320,000	57,987	...	51.0	69,264	28,826	59,859	115,710	L. 25,987	—	100	...
Dec. 31, 1876	12.5	—	1.8	—	3	4	2	24	Mineral Range.....Michigan.	269,340	56,751	67,876	38,048	117,736	200,000	85,682	29,098	12.5	39,374	51,833	65,734	61,811	28,784	5½	100	...
Jun. 30, 1876	27.0	15.0	7.5	—	4	3	2	56	Minneapolis and St. Louis.....Minnesota.	627,735	*	...	...	94,820	700,000	41,998	...	42.0	52,832	40,709	145,614	141,361	29,743	—	100	...
Sept. 30, 1876	100.0	—	7.2	—	12	11	5	144	Mississippi and Tennessee ¶.Miss. & Tenn.	2,956,655	*	36,903	55,084	825,400	1,856,300	417,894	—	100.0	247,659	...	...	469,272	241,798	—	100	...
Dec. 31, 1876	85.0	—	4.0	215.0	5	2	4	105	Missouri, Iowa and Nebraska..Mo. & Ia.	2,000,000	*	...	...	1,500,000	2,000,000	...	...	85.0	119,340	59,000	105,500	18,850	4,111	—	100	...
Dec. 31, 1876	575.5	210.6	48.0	—	66	35	20	1,136	Missouri, Kansas and Texas..M.K.& Tex.	42,666,678	*	...	...	21,405,000	18,550,000	...	...	786.5	2,276,409	210,824	440,848	3,217,278	1,216,000	—	100	4
Apl 30, 1877	288.5	15.5	65.5	—	...	...	...	...	Missouri Pacific.....Missouri.	...	...	...	...	800,000	15,650,000	...	...	425.7	...	...	...	2,404,445	830,970	—	100	...
Dec. 31, 1876	161.0	—	10.2	—	23	12	7	658	Missouri River, Ft. Scott & Gulf.Kansas.	4,190,861	940,170	1,314,083	78,862	—	6,947,000	1,792,034	—	161.0	614,599	91,121	445,968	902,094	372,115	—	100	...
May 31, 1875	84.0	—	1.5	—	6	5	2	64	*Mobile and Girard* ¶.....Alabama.	2,010,347	*	7,174	16,340	1,278,988	711,000	160,144	—	84.0	...	26,793	...	188,290	22,686	—	100	...
Nov. 30, 1876	178.9	—	9.1	—	32	17	8	369	Mobile and Montgomery ¶.....Alabama.	3,214,135	378,102	189,782	60,655	2,022,518	268,000	152,454	404,652	178.9	...	69,621	121,107	689,627	249,807	—	100	...
Aug. 31, 1876	472.0	56.6	51.7	—	88	30	18	900	*Mobile and Ohio*..Ala., Miss., Tenn. & Ky.	18,126,865	*	3,186,983	205,180	5,320,600	12,080,677	2,952,824	1,183,928	528.6	1,251,489	199,352	223,106	1,981,569	508,047	—	100	...
Sept. 30, 1876	15.8	—	0.5	—	—	—	—	—	Monadnock (B., B. & G.)..Mass. & N. H.	365,771	*	3,090	1,255	197,927	54,500	40,500	77,190	15.8	—	—	—	12,011	11,774	—	100	...
Dec. 31, 1876	42.0	12.5	2.0	—	7	15	3	38	Montclair and Greenwood Lake.....N. J.	2,000,000	*	...	...	2,000,000	1,800,000	...	...	54.5	...	...	...	111,197	29,032	—	100	...
Oct. 31, 1876	81.0	—	4.0	—	5	4	2	57	Montg'y and Eufaula ¶(L.N.&Gt.S.)..Ala.	3,148,000	*	14,439	347,214	1,149,350	1,810,000	1,045,308	—	81.0	...	...	...	222,386	17,348	—	100	...
Dec. 31, 1876	84.5	34.0	134.0	—	—	—	—	—	Morris and Essex (D. L.&W.)..N. Jersey.	30,792,918	—	...	...	15,000,000	19,194,000	...	...	132.8	—	—	—	3,452,319	1,184,728	7	100	75
Sept. 30, 1876	20.2	—	2.5	—	—	—	—	—	Nashua, Acton & B. (Conc.).N.H.&Mass.	967,989	—	89,036	1,727	500,000	497,853	231,357	—	20.2	—	—	—	17,811	3,531	—	100	...
Sept. 30, 1876	14.5	—	21.8	—	19	21	7	444	Nashua and Lowell (B.& L.)N.H.& Mass.	761,353	194,133	369,544	24,193	800,000	200,000	266,165	83,057	53.6	414,241	866,884	249,561	502,025	47,572	2	100	93½
Sept. 30, 1876	48.8	—	4.0	—	—	—	—	—	Nashua & Rochester (W. & N.).....N. H.	2,117,499	—	—	—	1,185,000	700,000	119,398	...	48.8	—	—	—	113,100	113,100	—	100	...
Jun. 30, 1877	122.3	—	12.8	—	—	—	—	—	Nashv. & Decatur ¶(L.N.&Gt.S.)T.& Ala.	4,490,648	—	...	...	1,511,807	2,345,000	...	—	122.8	—	—	—	679,592	262,845	6	100	...
Jun. 30, 1877	321.0	132.5	39.7	—	83	26	11	949	Nashv., Chattanooga & St.Louis ¶.T.& Ala	18,887,295	*	474,055	406,680	6,575,296	6,812,000	840,654	40,081	458.5	1,393,991	183,822	...	2,632,276	706,042	3	100	...
Sept. 30, 1877	56.5	4.4	9.9	—	12	11	5	286	Naugatuck.....Connecticut.	2,162,932	*	145,312	58,667	2,000,000	—	52,078	311,832	60.9	258,717	...	...	503,667	207,759	10	100	...
Dec. 31, 1876	88.0	—	5.0	—	5	3	2	100	Nebraska.....Nebraska.	2,600,000	*	...	...	1,500,000	1,100,000	...	...	58.0	...	...	...	...	...	—	100	...
Dec. 31, 1876	16.5	1.0	18.0	—	—	—	—	—	Nesquehoning Valley (P. & R.).....Pa.	1,394,615	—	...	...	1,300,000	—	94,615	...	17.5	—	—	—	130,000	130,000	10	50	94
Dec. 31, 1876	4.6	—	2.5	—	—	—	—	—	Newark and Hudson (Erie).....N. J.	500,000	—	—	—	250,000	250,000	—	—	5.5	—	—	—	41,500	41,500	7	100	...
Jan. 30, 1876	44.0	—	3.9	—	9	7	2	164	Newark, Som'rst & Str'sv'le(B. & O.)...O.	1,777,250	80,650	29,104	...	961,300	800,000	165,004	—	44.0	314,170	45,779	238,984	199,489	17,897	—	50	...
Dec. 31 1876	74.0	46.0	14.0	—	11	13	2	135	New Brunswick and Canada.....N. Br.	3,500,000	*	...	...	2,898,000	170,000	900,250	...	120.0	69,760	24,037	78,346	141,570	8,857	—	100	...
Sept. 30, 1876	8.3	—	0.5	—	2	1	—	—	New Canaan.....Conn.	230,746	26,698	1,314	1,153	164,050	75,000	20,861	—	8.8	18,012	40,640	5,462	18,466	5,026	—	100	...
Dec. 31, 1876	14.9	—	4.0	—	—	—	—	—	Newcastle& Beaver Val.(Penn. Co.)..Pa.	828,087	—	...	...	605,000	—	...	...	14.9	208,197	131,491	790,980	205,897	174,241	13½	50	...
Oct. 31, 1876	36.3	—	1.6	—	3	2	—	15	Newcastle and Franklin.....Pa.	967,019	62,137	...	...	335,150	484,000	215,419	—	36.3	4,780	35,253	18,550	39,944	16,922	—	50	...
Sept. 30, 1876	13.0	—	1.5	—	4	4	2	8	New Haven and Derby.....Conn.	1,004,808	90,910	2,397	2,692	455,700	525,000	111,577	7,137	13.0	42,210	117,346	39,045	88,437	31,490	—	100	...
Sept. 30, 1876	83.9	15.1	25.0	—	20	17	8	407	New Haven and Northamp.Conn. & Mass.	4,008,733	796,516	68,945	35,907	2,460,000	2,179,000	250,952	7,147	109.3	384,279	306,308	262,871	570,397	166,036	—	100	...
Sept. 30, 1876	32.0	—	6.0	—	8	20	—	30	New Jersey and New York.New Jersey.	2,314,573	259,910	...	...	1,187,400	1,034,500	416,814	...	36.5	184,256	415,037	43,284	172,089	34,397	—	100	...
Dec. 31, 1875	79.6	—	6.9	—	14	10	—	98	New Jersey Midland.....New Jersey.	7,423,819	*	...	...	1,428,745	4,803,000	516,796	...	79.6	...	...	...	587,284	342	—	100	...
Dec. 31, 1876	83.5	20.7	12.0	—	22	41	7	322	New Jersey Southern.....New Jersey.	9,820,000	*	...	...	5,000,000	4,820,000	...	...	173.0	331,490	406,046	82,095	515,810	105,332	—	100	15
Sept. 30, 1876	100.0	—	14.4	—	22	19	9	251	N. London Northern (C.V.)Conn.& Mass.	1,750,642	*	583,974	82,986	1,500,000	602,000	133,288	52,313	100.0	490,546	355,070	261,404	508,902	160,621	8	100	...
Sept.30, 1876	5.0	—	1.0	—	14	25	—	—	New York Elevated.....New York.	1,570,016	115,700	...	...	806,125	771,000	282,216	...	5.0	...	2,012,953	—	202,675	46,113	—	100	...
Sept.30, 1876	112.4	36.5	12.2	—	—	—	—	—	New York and Canada (D. & H.).N. Y	8,158,102	—	...	...	4,000,000	4,000,000	216,586	...	148.9	235,190	113,794	181,785	370,961	111,288	—	100	...
Sept.30, 1877	126.9	7.1	60.7	—	—	—	—	—	N. York and Harlem(N.Y.C.&H.R.)N.Y.	21,922,846	*	...	...	9,050,000	10,617,329	700,000	...	134.0	—	—	—	754,660	754,660	8	100	141½
Sept.30, 1877	85.7	53.2	38.2	—	31	62	18	438	New York and New England..M.& Conn.	21,126,183	*	54,012	32,927	20,000,000	799,000	281,550	132,578	138.9	...	...	...	1,010,337	239,652	—	100	...
Sept.30, 1877	123.0	17.5	176.2	—	92	196	62	1,130	N. Y., N. H. & Hartford.N.Y. C.& Mass.	12,889,564	2,114,502	1,371,240	1,466,681	15,500,000	—	499,070	1,944,886	140.5	2,113,330	3,564,366	886,476	3,954,060	1,601,683	10	100	155
Sept.30, 1876	249.0	122.0	56.0	—	86	40	37	1,759	New York and Oswego Midland.....N. Y	22,178,072	4,656,387	...	...	6,860,522	16,078,500	6,498,502	—	371.0	368,874	234,870	228,103	535,845	L. 32,980	—	100	...
Sept.30, 1877	441.8	298.4	1,078	—	602	496	211	15661	New York Central & Hudson River.N.Y	81,278,449	17,868,959	...	...	89,428,300	39,801,283	584,212	...	1,000.2	28,523,147	8,919,438	6,351,356	26,579,086	9,637,352	8	100	109½
Sept.30, 1877	62.5	—	57.7	—	26	31	9	111	N. Y., Providence & Boston..Conn.& R.I.	2,592,734	586,491	...	86,651	3,000,000	1,163,000	...	...	62.5	...	593,673	247,576	853,697	358,997	10	100	...
May 31, 1876	223.0	—	11.5	—	21	18	11	275	North Carolina ¶ (R. & D.).....N.C.	5,934,785	*	318,200	219,088	4,000,000	414,500	18,796	1,038,727	223.0	335,170	113,377	100,140	492,239	175,902	6	100	...
Sept.30, 1876	102.0	—	8.8	—	13	13	5	141	Northeastern ¶.....S. C.	2,148,131	*	83,935	17,712	988,850	1,083,000	147,140	30,787	102.0	303,132	53,158	...	381,279	151,122	—	100	...
Oct. 31, 1876	9.8	—	1.0	—	—	—	—	—	North East (N. Penn.).....Penn.	290,632	—	13,780	...	81,550	160,000	104,874	—	9.8	—	111,703	20,044	27,706	9,275	—	50	...
Dec. 31, 1876	61.0	—	6.2	—	—	—	—	—	Northern Central (L. S. & M. S.)...Mich.	1,356,400	—	—	—	610,000	1,525,000	—	—	61.0	77,362	—	—	86,859	11,648	—	100	...

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

Where (—) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics.*" State-aid Railroads are distinguished by a "¶."

Year ending	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Cars. Engines.	Pass.	B. M. E.	Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c
Oct. 31, 1876	55.6	32.6	77.1	—	57	69	28	1,173	North Pennsylvania.....Pa.	5,799,915	1,743,900	4,279,398	250,325	4,000,100	5,984,850	1,634,082	454,356	108.3	1,012,006	1,660,084	464,526	1,675,866	786,519	6	50	74
Dec. 31, 1876	138.0	13.0	144.2	—	152	69	42	6,165	Northern Central ¶.....Md. & Pa.	13,310,099	4,140,677	4,374,704	639,280	5,842,000	14,345,000	2,099,518	176,547	357.4	3,246,402	1,903,645	5,579,024	4,369,925	1,333,439	3	50	32½
Mar. 31, 1877	69.5	13.4	16.5	—	25	14	10	543	Northern New Hampshire.....N. H.	2,068,400	*	508,499	321,436	3,068,400	100	282,083	543,742	82.9	438,533	154,664	328,513	458,303	103,416	5	100	74
Aug. 31, 1877	555.0	—	29.0	1,445	48	22	24	1,596	*Northern Pacific*.... Minn..Dak.,Wash.&c.	19,464,189	1,081,693	26,650,741	34,668	55,866,476	—	5,077,711	—	555.0	.....	.....	.....	965,823	392,698	—	100	....
Sept. 30, 1877	59.4	7.0	13.6	—	21	15	7	742	Norwich & Wor. ¶ (N.Y.&N.E.) Ct.&Mass.	3,635,821	*	233,940	—	2,604,400	400,000	3,409	861,871	66.4	.....	.....	.....	716,635	378,343	10	100	125
Sept. 30, 1876	118.0	4.0	18.0	—	34	15	11	1,059	Ogdensburg & L. Champlain.....N.Y.	4,190,103	1,606,807	.....	.....	5,077,000	988,000	.....	.....	122.0	457,247	131,499	238,372	568,238	166,120	4	100	86
June 30, 1876	340.0	275.0	99.2	—	124	54	28	2,597	Ohio and Mississippi.....O., Ind. & Ill.	37,547,783	*	135,955	442,332	24,030,000	12,852,000	1,244,021	.....	615.0	3,904,169	754,265	1,284,254	3,382,082	907,305	—	100	8
Sept 30, 1877	217.1	52.4	75.8	—	72	158	27	1,311	Old Colony.....Mass.	10,142,763	1,191,319	1,890,250	586,768	6,783,800	5,328,500	1,049,086	699,715	269.5	1,392,990	4,005,501	715,134	2,208,032	755,859	6	100	95½
Sept. 30, 1876	35.0	—	50.0	—	16	13	6	303	Oswego and Syracuse (D., L. &W.).N.Y.	1,288,172	421,597	.....	.....	1,320,400	123,500	323,943	.....	35.0	284,660	170,964	324,716	382,974	117,331	8	100	....
Dec. 31, 1876	78.0	—	8.9	—	8	4	3	82	Paducah and Memphis.....Ky. & Tenn.	5,221,293	*	407,617	209,801	2,927,150	1,541,000	1,202,619	167,624	78.0	.....	.....	.....	201,480	80,454	—	100	....
June 30, 1876	61.5	—	6.2	—	7	6	3	102	Painesville and Youngstown.....O.	3,298,292	129,392	.....	4,471	2,000,000	1,308,660	220,651	.....	61.8	116,954	66,960	12,398	45,076	D 12,126	—	100	....
Dec. 31, 1876	47.6	—	12.2	—	21	24	4	315	Panama.....New Grenada.	12,000,000	*	782,170	20,599	7,000,000	1,597,800	196,987	695,782	47.6	.....	.....	.....	1,500,000	925,000	12	100	125
June 30, 1876	108.1	—	8.0	—	4	2	2	41	Paris and Danville.....Illinois.	1,586,882	60,355	.....	.....	1,612,100	2,500,000	275,000	.....	103.1	107,500	48,133	23,198	166,220	22,739	—	100	....
Dec. 31, 1876	14.5	—	—	—	—	—	—	—	Paterson and Hudson (Erie).....N. J.	630,000	—	.....	.....	630,000	.....	.....	.....	14.5	.....	.....	.....	.....	53,400	8½	100	....
Dec. 31, 1876	15.6	—	15.6	—	—	—	—	—	Paterson and Ramapo (Erie).....N. J.	350,000	—	.....	.....	248,000	35,000	.....	.....	15.6	.....	.....	.....	.....	26,500	7½	100	....
Dec. 31, 1876	55.0	—	2.5	5.0	5	9	2	41	Peach Bottom (narrow).....Pa. & Md.	728,672	*	35,000	.....	221,127	435,700	106,845	.....	55.0	.....	49,884	21,478	52,715	.....	—	50	....
June 30, 1876	67.2	—	7.1	—	—	—	—	—	Pekin, Linc. and Decatur (T.W. &W.).Ill	2,576,000	*	.....	.....	1,500,000	1,076,000	.....	.....	67.2	142,907	.....	113,700	156,651	51,967	—	100	....
Dec. 31, 1876	382.5	96.3	681.6	—	659	451	133	12643	Pennsylvania.....Pennsylvania.	56,518,478	*	20,091,899	4,822,072	68,870,200	60,106,229	13,301,894	10,054,197	1,246.8	16,337,474	6,926,016	9,922,911	29,788,076	7,760,389	8	50	63½
Dec. 31, 1876	47.0	15.9	57.0	—	—	10	—	2,610	Pennsylvania Coal.....Pennsylvania.	2,000,000	*	1,580,000	.....	5,000,000	482,500	250,000	.....	47.0	47,000	3,667	1,177,569	15,661	.....	20	50	150
Nov. 30, 1876	104.6	25.0	73.7	—	50	—	—	1,418	Pennsylvania and N. York .N.Y. & Penn.	5,739,087	1,120,009	.....	.....	4,861,700	3,000,000	.....	.....	153.6	969,720	333,785	1,621,105	1,677,706	291,414	10	50	....
June 30, 1876	83.0	—	15.0	—	13	9	4	168	Peoria, Pekin & Jack. (C. & A.)... ..Ill.	3,239,700	*	.....	.....	1,239,700	2,000,000	.....	.....	83.0	310,070	61,743	229,607	282,706	18,999	—	100	....
June 30, 1876	91.0	—	4.0	—	9	5	2	90	Peoria and Rock Island.....Ill.	3,649,221	180,368	3,600	.....	1,859,150	2,039,000	166,533	.....	91.0	309,880	112,797	163,398	345,597	109,023	—	100	....
Dec. 31, 1872	64.0	18.0	8.0	—	12	10	4	122	Petersburg ¶.....Virginia.	2,124,200	.....	.....	.....	1,324,200	800,000	.....	.....	82.0	.....	.....	.....	.....	.....	—	100	....
Oct. 31, 1876	46.0	—	6.5	—	10	8	3	110	Philadelphia & Balt. Cent....Penn. & Md.	1,814,353	177,744	25,000	.....	220,606	1,500,000	.....	.....	46.0	163,673	279,703	141,293	304,426	124,701	—	50	....
Dec. 31, 1876	287.5	—	136.6	—	154	44	21	3,348	Philadelphia and Erie ¶ (Penn.).....Pa.	26,145,185	*	.....	.....	8,453,70	17,680,000	493,885	.....	287.5	2,434,870	691,560	2,517,470	3,252,979	920,647	—	50	19
Sept. 30, 1876	17.6	12.2	25.0	—	24	45	13	192	Phila. Germ.& Norristown (P. & R.).Pa.	1,146,538	367,988	500,793	.....	2,246,000	.....	.....	.....	29.2	.....	.....	.....	.....	277,923	12	50	193
Nov. 30, 1876	98.4	228.6	256.7	—	414	336	59	9435	Philadelphia & Reading.....Penn.	38,201,433	9,355,442	53,822,197	2,226,754	34,278,175	66,800,445	4,382,915	.....	799.4	8,231,070	10,936,157	8,088,484	12,424,537	3,112,436	—	50	33½
Dec. 31, 1876	26.6	—	44.4	—	—	—	—	—	Philadelphia & Trenton (Penn.).....Penn	1,545,950	.....	.....	.....	1,259,100	.....	.....	.....	26.6	.....	4,231,969	2,001,825	3,076,344	2,018,452	10	100	122½
Oct. 31, 1876	94.9	3.7	145.3	—	78	151	44	1,206	Phila., Wilm. & Baltimore..Pa. D. & Md.	12,476,446	*	2,561,862	253,548	11,561,250	2,776,000	429,224	545,382	197.4	1,694,829	2,818,560	448,774	3,456,136	1,180,734	8	50	125
Dec. 31, 1876	6.0	3.1	0.9	11.0	6	8	1	418	Pittsburg and Castle Shannon.....Pa.	451,372	92,280	272,179	.....	656,440	210,352	79,969	.....	9.1	62,120	132,432	108,085	390,582	17,038	—	50	....
Sept. 30, 1876	149.6	1.9	38.3	—	26	15	7	190	Pittsb. & Connellsville (B.&O.)..Pa. Md.	12 018,671	470,698	127,648	.....	1,960,682	10,718,500	2,506,653	.....	173.8	1,417,784	703,403	1,547,156	1,658,974	529,674	—	50	....
Dec. 31, 1876	192.3	8.1	54.3	—	105	86	25	1,492	Pittsburg, Cin. & St. Louis.. Pa. & Ohio	16,107,384	3,774,621	.....	.....	8,436,600	15,008,061	2,801,523	.....	200.4	2,871,168	784,561	1,792,057	3,282,705	896,330	—	50	....
Dec. 31, 1876	468.3	—	196.2	—	278	153	55	5,155	Pittsb., Ft. W. & Chi. (Pa.)..P., O., I. & I.	29,581,901	*	.....	.....	24,787,286	13,510,000	.....	.....	468.3	7,678,888	2,201,227	2,229,607	7,937,277	3,138,653	7	100	90
Dec. 31, 1876	95.0	—	33.0	—	32	19	6	236	Pittsb., Titusville and Buff ..N. Y. & Pa.	8,422,883	587,500	50,000	.....	4,559,450	4,050,933	69,195	.....	95.0	354,495	286,953	755,342	706,019	250,191	—	50	13
Dec. 31, 1876	30.0	—	5.9	—	5	6	3	75	Pitt'sb., Va. & Charleston..Pa. & W Va.	1,331,441	*	603,781	.....	676,613	1,368,000	211,441	.....	30.0	340,552	253,276	119,011	127,739	40,345	—	50	....
Nov. 30, 1876	190.0	—	8.5	40.0	8	19	6	160	Portland and Ogdensburg..Me. N.H. &Vt.	3,585,348	*	28,645	168,864	1,052,125	2,381,600	386,128	.....	190.0	.....	.....	.....	234,890	89,815	—	100	....
Aug. 31, 1876	52.5	—	—	—	7	9	5	137	Portland and Rochester.....Me. & N. H.	1,966.211	*	48,500	17,968	163,112	1,500,000	40,133	.....	52.5	141,876	148,011	.....	138,270	22,063	—	100	....
Dec. 31, 1876	52.0	—	—	—	19	—	—	182	Portland, Saco & Portsmouth (Etn.)...Me.	2,034,810	191,801	.....	.....	1,500,000	.....	250,000	.....	52.0	339,101	208,815	.....	397,969	66,923	6	100	65
Dec. 31, 1875	112.0	—	6.0	—	9	6	4	160	Port Royal ¶ (Ga.).....S. C.	4,800,000	*	.....	.....	3,000,000	1,800,000	.....	.....	112.0	.....	.....	.....	221,666	def.6,057	—	100	....
Dec. 31, 1876	71.4	—	—	—	—	—	—	—	Ports., Gt. Falls & Conway (Eastern)N.H.	2,183,300	.....	.....	.....	1,150,300	1,033,000	.....	.....	71.4	.....	.....	.....	163,756	21,724	—	100	....
Dec. 31, 1876	10.9	—	—	—	—	—	—	—	Portsmouth and Dover (Eastern)...N. H.	757,800	.....	.....	.....	757,800	.....	.....	.....	10.9	.....	.....	.....	20,528	.139	6	100	....
Sept. 30, 1876	41 9	—	2.2	—	4	5	—	60	Poughkeepsie, Hartford & Boston..N.Y.	1,366,063	132,622	.....	.....	850,000	535,000	14,784	6,883	46.7	84,240	65,436	21,481	73,943	7,400	—	100	....
Sept. 30, 1876	22.8	—	3.0	50.8	3	3	1	77	Providence and Springfield..R.I. & Mass.	929,840	100,497	3,473	9,917	517,150	500,000	8,334	15,390	22.8	48,648	115,366	31,181	86,568	41,159	—	100	....
Sept. 30, 1876	43 4	8.0	52.6	—	30	33	8	1,280	Providence and Worcester...R. I. & Mass.	3,705,780	*	159,308	219,376	2,000,000	500,000	1,490,000	23,677	66.8	534,395	1,585,393	555,970	899,104	230,981	8	100	....
Nov. 30, 1876	13.6	—	3.0	—	5	10	...	25	Providence, Warren and Bristol.....R. I.	487,917	*	.....	.....	437,917	50,000	.....	.....	13.6	59,544	249,349	30,305	101,570	5,983	—	100	....
Dec. 31, 1875	36.0	—	2.0	—	4	3	2	—	Queen Anne and Kent Co.....Del. & Md.	351,000	.....	1,200	.....	315,000	269,000	2,600	.....	36.0	35,850	12,560	38,231	31,589	4,310	1½	100	....
Dec. 31, 1876	70 0	—	4.5	160.0	3	2	2	70	Quincy, Missouri and Pacific.....Mo.	1,361,142	103,073	28,384	.....	1,855,000	.....	.....	.....	70.0	89,400	34,296	14,251	119,305	13,159	—	100	....
May 31, 1874	200.0	—	3.0	—	5	6	4	50	Raleigh and Augusta Air-Line ¶..N. Car.	1,326,000	*	139,000	.....	1,326,000	.....	490,000	.....	100.0	.....	.....	.....	75,923	15,086	—	100	....
May 31, 1876	97.0	—	6.7	—	12	13	9	131	Raleigh and Gaston.....North Carolina	1,500,000	*	843,557	97,456	1,500,000	708,000	.....	332,814	97.0	.....	51,709	54,290	242,245	88,701	—	100	....
Nov. 30, 1876	40.0	8.9	5.6	10.7	10	7	1	41	Reading and Columbia (P. & R.).....Pa.	2,099,477	244,791	62,556	.....	508,268	1,004,167	1,439,718	.....	63.0	305,807	248,335	281,851	275,413	50,241	—	50	....
Sept. 30, 1877	79	102.8	60.2	—	54	89	21	1,557	Rensselaer and Saratoga (D. & H.)..N.Y.	9,227,471	*	.....	.....	6,854,100	2,000,000	.....	.....	181.9	.....	1,120,244	554,236	1,451,762	509,633	8	100	....
Sept 30, 1876	35.2	—	3.0	6.4	6	6	1	180	Rhinebeck & Connecticut.....New York	1,295,214	138,815	.....	.....	614,500	800,000	41 316	.....	41.6	56,911	14,480	90,355	78,403	11,907	—	100	....
Sept 30, 1876	140.5	10.5	14.1	—	35	25	10	583	Richmond and Danville ¶.....Virginia.	5,875,094	*	2,196,495	106,967	4,000,000	3,710,186	595,380	.....	199.5	503,580	132,297	227,650	937,198	438,232	—	100	....
Sept. 30, 1876	22.5	2.8	4.1	—	8	7	2	151	Richmond and Petersburg ¶.....Va.	1,316.032	*	5,600	25,636	1,008,600	236,796	29,666	72,208	25.5	79,655	115,020	85,827	137,407	60,095	—	100	....
Dec. 31, 1876	87.6	—	6.3	—	13	21	8	108	Richmond, Fred'bg and Potomac ¶..Va	2,804,925	*	243,464	177,762	1,531,900	888.292	139,656	666,002	87.6	188,278	132,060	42,111	312,366	174,572	7	100	....
Sept. 30, 1876	38.3	—	2.4	26.0	3	3	2	41	Richmond, York Riv.& Chesapeake ¶..Va.	1,257,640	*	.....	.....	650,000	607,640	.....	.....	38.3	.....	.....	.....	69,108	14,211	—	100	....
Sept. 30, 1875	25.0	2.3	27.3	83.3	2	—	—	1	Rochester and State Line.....N. Y.	1,427,953	31,827	.....	.....	25,234	1,182,000	473,302	.....	25.0	92,400	37,035	6,377	22,477	def. 103	—	100	....
Sept. 30, 1876	12.7	—	1.9	—	—	—	—	—	Rome and Clinton.....N. Y.	360,000	.....	.....	.....	274,000	38,500	9,000	.....	12.7	15,449	29,826	27,459	23,890	def.6,803	—	100	....
Sept.30, 1876	141.1	239.2	86.1	—	57	50	24	1,193	Rome, Watertown and Ogdensburg.N. Y.	8,156,994	563,304	.....	.....	3,147,600	7,246,900	494,185	.....	408.6	1,157,419	592,856	361,376	1,228,057	283,905	—	100	....
Jan. 30, 1877	120.0	—	26.0	—	—	—	—	—	Rutland (C. V.).....Vermont.	9,073,121	*	577,526	—	6,624,100	2,500,000	526,547	.....	120.0	.....	.....	.....	344,480	253,053	—	100	....
Dec. 31, 1875	49.0	—	3.7	—	4	6	2	79	Sacramento Valley.....California.	1,492,798	*	.....	.....	986,000	482,000	63,108	.....	49.0	.....	.....	.....	103,719	22,711	—	100	....
Dec. 31, 1876	22.7	—	2.8	—	4	2	2	50	Saginaw Valley and St. Louis.....Mich.	714.979	89,628	1,269	17,781	264,904	446,000	9,788	103,055	25.7	49,840	35,481	29,285	77,713	48,855	—	100	....
Dec. 31, 1876	22.0	—	8.0	—	3	3	4	202	St. Croix and Penobscot ¶ (M.C.).....Me.	589,000	*	.....	.....	100,000	212,700	.....	1,385	22.0	24,480	9.987	.....	40,107	18,858	—	100	....
Dec. 31, 1876	227.0	—	15.0	—	12	4	12	154	St. Joseph and Western .....Kan.& Neb.	10,200,000	*	.....	.....	3,300,000	6,900,000	.....	.....	227.0	213,730	145,971	[6 mos.	280,455	51 710	—	100	....
Dec. 31, 1876	189.0	4.0	17.0	—	—	—	—	—	St. L., Alton & T. H.....Ill. & Ind. ¶	11.768,400	*	.....	255,192	4,768,400	7,000,100	197,297	57,894	70.4	368,120	166,484	445,313	498,743	183,290	—	100	41
Dec. 31, 1876	—	14.0	—	—	13	11	4	585	Belleville Branch.....Illinois. ¶														450,000	—	100	....
Dec. 31, 1876	826.5	4.4	30.4	—	28	16	5	1,214	St. Louis and San Francisco.....Mo.	37,942,700	*	.....	.....	25,400,000	12,542,700	.....	.....	330.9	.....	.....	[3½ mos.	507,567	316,964	—	100	31
Dec. 31, 1876	195 3	489.0	98.9	—	120	51	22	2,627	*St. Louis, Iron Mt. and So.* ¶..Mo. & Ark.	44,755,806	*	4,905,500	35,798	21,510,253	24,797,000	3,006,803	.....	684.3	1,896,671	1,167,035	611,841	4,002,045	1,928,945	—	100	6
Oct. 31, 1876	807.0	47.0	35.5	—	48	17	7	608	St. Louis & S. Eastern...Ill., Ky. & Tenn.	19,895,146	*	6,203,750	—	10,841,100	9,500,000	21,130,666	789,660	356.0	1,228,364	.....	.....	1,111,423	234,006	—	100	....
Dec. 31, 1876	150.6	—	12.6	—	—	—	—	—	St. Louis, Jacksonv. & Chic.(C. & A.)..Ill.	5,072,800	.....	.....	.....	2,347,800	2,725,000	.....	.....	150.6	.....	.....	.....	.....	240,000	—	100	....
Dec. 31, 1876	265.5	114.5	59.8	—	91	58	19	1,862	St. L., Kansas City & Northern.....Mo	31,827,084	*	1,596,829	660,351	24,000,000	6,993,000	723,794	723,794	525.5	2,587,730	.....	.....	3,143,866	1,209,339	—	100	41

Dec. 31, 1875	85.0	—	5.0	—	5	5	4	146	St. Louis, Keokuk and Northwestern..Mo.	2,550,000	*			1,750,000	800,000	...	—	85.0	...	...	...	74,218	df.18,636	—	100	....
Jun. 30, 1876	254.0	21.4	21.0	—	30	14	7	877	St. Louis, Rock Island & Chic....Illinois.	14,119,007	*	...	...	4,732,579	9,000,000	...	—	275.4	684,435	142,620	[8 mos.	460,241	311,628	—	100	....
Dec. 31, 1875	41.5	—	2.5	—	5	1	1	30	St. Louis, Salem and Little Rock.......Mo.	1,260,163	141,838	23,692	—	864,300	560,000	181,394	—	41.5	29,500	...	...	80,592	38,017	—	100	....
Oct. 31, 1876	158.4	—	23.0	—	32	13	8	793	St. Louis, Vandalia & T. H. (Penn.).....Ill.	8,310,501	*	4,429	985	3,835,016	4,499,000	243,987	—	158.4	401,122	223,317	581,249	1,086,247	271,564	—	100	....
Jun. 30, 1876	207.0	—	14.5	—	19	13	8	329	*St. Paul and Pacific* (1st Div.). M.L. Minn.	15,687,389	*	...	...	5,000,000	10,607,250	80,139	—	207.0	329,169	230,540	186,194	624,023	220,324	—	100	....
Jun. 30, 1876	76.0	35.0	10.0	—	7	4	6	51	*St. Paul and Pacific* (Branch)........Minn.	5,446,913	*	...	...	1,468,600	3,708,500	269,818	—	111.0	172,242	191,993	84,627	382,022	148,966	—	100	....
Dec. 31, 1876	121.3	—	10.8	—	15	6	4	355	St. Paul and Sioux City.............Minn.	4,410,166	*	456,383	5,612	4,498,600	102,290	242,169	29,102	121.3	255,985	59,680	196,453	578,758	222,080	8	100	....
Jun. 30, 1876	17.5	6.3	1.0	—	2	2	1	40	St. Paul, Stillw. & Taylor's Falls.....Minn.	886,680	*	—	—	289,900	518,500	78,230	—	23.8	...	27,209	21,068	79,879	39,840	—	100	....
Sept. 30, 1876	16.9	—	2.6	—	—	—	—	—	Salem and Lowell (B. & L.).........Mass.	398,925	55,840	—	1,506	243,305	226,900	18,877	—	16.5	—	—	—	17,500	16,756	1½	100	....
Jun. 30, 1876	116.3	—	23.5	—	36	12	14	684	Sandusky, Mans. & Newark (B. & O.)..O.	3,591,356	*	—	39,110	1,046,098	2,301,100	248,606	37,663	116.3	1,176,889	247,852	893,195	908,091	231,467	—	50	....
July 31, 1876	56.0	16.0	6.2	—	7	13	2	111	San Francisco and N. Pacific..California.	1,779,828	*	...	...	1,820,000	—	...	—	72.0	589,436	119,351	49,722	889,798	186,436	—	100	....
Sept. 30, 1875	104.0	—	4.9	—	10	9	5	80	Savannah & Charleston......S. Car. & Ga.	2,288,966	*	—	...	1,000,000	1,427,800	...	—	104.0	...	...	...	207,252	32,484	—	100	....
Jun. 30, 1876	60.0	—	8.0	208.0	2	1	1	13	Savannah and Memphis..............Alabama.	4,625,598	*	98,000	4,725	3,231,080	2,137,000	330,618	—	60.0	44,639	8,271	9,085	43,221	16,118	—	100	....
Feb. 28, 1875	80.0	—	10.1	—	16	4	6	262	Seaboard and Roanoke.Va. & N. Carolina.	2,058,152	*	...	...	1,365,800	210,400	...	—	80.0	...	...	...	563,429	181,152	8	100	....
Apr. 30, 1872	237.1	—	7.9	—	39	11	6	427	*Selma, Rome and Dalton* ¶.Ala.Ga.& Tenn.	12,980,705	*	—	...	3,750,000	9,230,000	...	—	237.1	...	...	...	709,087	102,312	—	100	....
Dec. 31, 1876	27.3	3.9	11.0	—	—	—	—	—	Shamokin Valley and Pottsville(N.C.).Pa.	1,208,050	—	1,655,400	—	869,450	1,994,000	...	—	27.3	118,518	71,008	688,700	280,885	129,435	6	50	....
Sept. 30, 1876	79.0	—	4.0	—	5	6	6	148	Sheboygan and Fond du Lac..Wisconsin.	2,638,786	209,843	83,850	9,721	1,283,357	1,522,000	108,520	—	79.0	162,863	45,558	78,554	180,013	22,269	—	100	....
Nov. 30, 1876	45.5	—	7.4	19.5	4	2	1	84	Shenango and Allegheny...............Pa.	1,296,251	143,597	25,000	...	200,000	874,500	394,370	—	45.5	1,800,286	84,879	265,196	188,809	71,879	10	50	....
Sept. 30, 1876	32.8	—	1.8	—	3	2	2	23	Shepaug..............................Conn.	266,024	*	...	7,736	299,433	—	40,928	—	32.8	39,579	15,597	15,140	40,601	11,127	—	100	....
Sept. 30, 1876	50.0	—	6.5	—	—	—	—	—	Shore Line (N. Y., N. H. and H.)..Conn.	1,169,496	—	—	11,772	1,000,000	200,000	—	—	50.0	257,468	341,687	45,034	379,571	18,928	7½	100	....
Dec. 31, 1876	106.8	—	14.9	—	13	8	7	154	*Sioux City and Pacific*........Neb. & Iowa.	3,696,400	*	...	...	2,068,400	1,628,000	...	—	157.9	...	...	...	...		—	100	....
Jun. 30, 1876	147.5	—	7.4	—	13	7	—	378	Sioux City & St. Paul.........Ia.& Minn.	4,910,014	511,722	71,820	—	2,800,000	2,675,600	22,440	—	147.5	222,730	26,692	118,969	375,618	117,816	—	100	....
Jun. 30, 1877	183.0	—	22.3	—	—	—	—	—	South and North Ala. (L.N.&Gt.S...).Ala.	9,976,175	—	...	...	3,461,767	6,160,226	...	—	183.0	—	—	—	758,682	197,856	—	100	....
Dec. 31, 1876	138.0	106.0	30.0	—	42	49	—	474	South Carolina ¶...........South Carolina.	8,667,770	925,205	1,146,693	664,051	5,819,275	4,921,479	1,314,604	—	243.0	824,547	119,326	252,630	1,126,437	478,684	—	100	....
Sept. 30, 1876	11.6	—	2.9	—	3	12	2	15	South Shore............................Mass.	462,167	39,426	127,120	68,313	259,685	275,000	—	162,341	11.6	57,492	503,195	36,563	90,271	26,987	—	100	....
Sept. 30, 1876	51.7	19.2	21.6	—	16	40	5	106	Southern (L. I.).................New York.	2,590,937	473,606	...	...	291,600	2,918,850	346,631	—	51.7	...	246,140	...	215,133	33,260	—	100	....
Sept. 30, 1876	114.0	—	16.0	—	14	9	5	401	Southern Central..............N. Y. & Pa.	3,888,719	370,005	...	...	1,790,235	2,100,000	403,499	—	114.0	474,096	188,381	503,406	607,109	214,028	—	100	....
June 30, 1876	167.5	—	11.3	—	14	7	3	271	Southern Minnesota.................Minnesota.	9,087,517	397,390	...	...	3,825,000	4,592,000	...	—	167.5	304,827	55,226	193,868	691,657	309,574	—	100	....
Jun. 30, 1876	790.0	291.0	40.0	—	44	67	6	913	Southern Pacific.................California.	34,446,593	1,419,044	636,430	10,709,179	27,227,200	19,984,000	—	—	1,011.0	1,056,552	550,809	318,902	2,160,839	1,020,510	—	100	....
Dec. 31, 1876	37.3	—	8.4	—	—	—	—	—	Southwest Pennsylvania.................Pa.	1,578,255	—	15,000	...	443,120	1,071,500	45,000	—	37.3	...	...	...	257,745	88,317	6	50	....
Aug. 31, 1876	144.0	166.5	20.6	—	33	29	9	394	Southwestern (Cent. of Ga.)...Ga. & Ala.	4,902,600	*	...	...	4,211,600	691,000	...	—	310.5	457,181	...	...	648,056	169,371	7	100	....
Sept. 30, 1877	48.5	—	2.7	—	4	5	3	20	Springfield, Athol and Northeastern.Mass.	1,508,420	*	29,732	—	816,480	448,900	400,000	—	48.5	...	...	...	97,749	22,694	—	100	....
Sept. 30, 1876	22.0	—	8.2	—	—	—	—	—	Stockbridge and Pittsfield (H.).......Mass.	448,700	—	2,550	138	448,700	—	92	2,641	22.0	—	—	—	61,647	26,503	5.8	100	....
Sept. 30, 1876	13.2	—	1.0	—	—	—	—	—	Stony Brook (N. & L.)..................Mass.	300,093	—	—	5,488	300,000	—	627	4,955	13.2	—	—	—	18,440	16,267	6	100	....
Sept. 30, 1876	20.0	—	11.3	—	7	1	1	10	Summit Branch.................Pennsylvania.	988,902	*	1,500,000	...	3,996,250	800,000	346,978	...	20.0	70,564	24,947	428,965	244,469	97,240	3	50	11
Dec. 31, 1876	43.3	—	2.5	—	—	—	—	—	Sunbury and Lewistown (Penn.)....Penn.	1,900,000	—	...	...	500,000	1,400,000	...	...	43.3	—	—	...	42,060	10,032	—	50	....
Dec. 31, 1876	24.0	10.0	2.5	—	7	4	3	52	Sussex.........................New Jersey.	1,875,100	*	...	...	1,638,600	236,500	...	...	34.0	100,000	35,500	...	96,000	36,578	—	100	....
Sept. 30, 1876	81.0	—	20.0	—	7	9	2	320	Syracuse, Bing. and N. Y.(DL&W.).N.Y.	8,711,688	327,341	...	...	2,004,000	1,670,000	22,836	...	81.0	441,554	212,835	515,673	610,178	154,849	4½	100	....
Sept. 30, 1876	[illegible]	2.0	—	—	8	5	2	60	Syracuse and Chenango.......New York.	1,233,241	16,100	...	...	728,700	1,142,650	20,000	...	45.5	82,896	72,203	24,201	75,453	25,002	—	100	....
Nov. 30, 1876	79.7	34.0	36.2	—	40	22	13	1,028	Terre Haute and Indianapolis....Indiana.	3,081,378	*	1,497,849	736,808	1,988,150	1,600,000	520,302	1,207,583	113.7	899,745	244,179	951,213	1,076,965	355,955	10	—	....
May 31, 1877	219.7	224.2	37.0	1,457	50	29	14	970	Texas and Pacific ¶..................Texas.	26,874,264	*	1,105,505	129,285	1,483,400	18,439,805	1,366,714	818,985	443.9	1,445,210	220,103	355,789	2,345,453	575,754	—	100	....
Dec. 31, 1876	44.0	4.0	12.2	—	15	8	3	916	Tioga......................................Pa.	1,312,095	484,736	37,901	...	580,900	621,500	...	...	50.6	206,020	54,890	501,442	298,771	107,775	4	50	....
Dec. 31, 1876	54.5	—	9.8	—	—	—	—	—	Toledo, Can. Southern and Det..Mich.&O.	2,963,958	—	16,707	14,089	1,547,662	1,500,000	568,257	—	54.5	346,239	169,368	397,532	254,589	d136,196	—	100	....
Jun. 30, 1876	219.7	10.3	32.0	—	44	17	5	688	Toledo, Peoria and Warsaw.......Illinois.	12,720,183	*	...	...	5,700,000	6,450,000	...	...	247.0	1,050,160	...	649,008	1,385,150	103,099	—	100	....
Jun. 30, 1876	473.6	154.9	122.0	—	196	69	37	4,375	Toledo, Wabash and Western.O. I. & Ill.	35,704,000	*	1,395,437	427,780	16,000,000	20,118,000	2,211,488	—	628.5	3,374,724	932,360	1,129,780	4,234,215	592,054	—	100	....
Jun. 30, 1876	122.0	68.7	4.9	—	20	12	6	446	Toronto, Grey and Bruce (narrow)....Ca.	3,585,985	573,297	43,115	15,821	2,111,599	2,000,000	47,688	—	190.7	346,987	107,815	185,455	372,336	138,908	—	100	....
Jun. 30, 1876	88.0	—	8.0	130.0	12	7	3	287	Toronto and Nipissing..............Canada.	1,600,000	*	11,361	31,182	669,912	711,500	286,992	—	98.0	205,105	95,980	95,670	207,735	68,712	—	100	....
Sept. 30, 1876	34.7	—	13.9	—	15	15	7	370	Troy and Boston..................New York.	2,088,269	526,329	...	...	1,609,010	2,179,500	148,548	...	52.8	219,620	265,143	373,742	566,540	233,092	4	100	....
Dec. 31, 1876	44.0	18.0	7.2	—	—	—	—	—	Tyrone and Clearfield (Pa.)..............Pa.	1,236,276	—	2,000	...	1,000,000	—	508	...	62.0	—	—	—	—	70,000	7	50	....
Sept. 30, 1876	74.0	—	5.3	76.0	7	10	2	131	Ulster and Delaware...........New York.	857,627	*	...	...	1,152,100	1,342,600	74,798	...	74.0	96,892	84,313	49,071	164,943	13,698	—	100	....
Dec. 31, 1876	1,038	—	110.0	—	166	128	39	3,060	*Union Pacific*..........Nebr. Wy. & Utah.	115,214,588	*	2,866,464	2,782,506	36,762,300	78,340,512	740,153	...	1,038.5	...	202,827	904,517	12,886,859	7,618,648	8	100	68½
Dec. 31, 1876	152.7	10.8	267.6	—	269	310	84	2,702	United Companies of New Jersey..N. Jer.	34,671,930	*	6,549,845	—	19,890,400	20,082,310	954,903	...	379.5	5,611,642	10,292,186	3,377,605	10,941,581	4,714,771	10	100	122
Sept. 30, 1876	87.0	—	7.8	—	18	19	9	210	Utica and Black River..........New York.	2,367,805	408,518	...	...	1,771,720	1,112,000	—	148,221	160.0	354,744	245,715	104,698	491,571	147,706	6	100	....
Sept. 30, 1876	76.0	22.0	19.5	—	17	14	7	4	Utica, Chen. and Susq. Val.(DL&W)N.Y.	3,647,411	397,198	...	...	4,000,000	—	135,089	...	98.0	287,377	281,397	105,277	462,541	64,635	6	100	....
Sept. 30, 1876	71.0	27.0	10.0	—	9	11	6	50	Utica, Ithaca and Elmira......New York.	2,689,297	151,606	...	...	1,004,100	1,500,000	250,000	—	98.0	261,698	173,178	47,210	203,870	83,587	—	100	....
Jun. 30, 1876	47.0	18.0	5.0	—	—	—	—	—	Vermont and Canada (C.V.)..............Vt.	3,000,000	—	—	—	3,000,000	—	—	—	65.0	—	—	—	—	—	—	100	16½
Sept. 30, 1876	56.0	24.1	19.2	—	—	—	—	—	Vermont and Mass. (Fitchb.)..Mass. & Vt.	3,288,328	261,234	215,077	40,533	2,360,000	900,000	6,417	28,754	80.1	—	—	—	124,857	121,857	4½	100	110½
Feb. 28, 1876	140.0	2.0	9.5	—	19	10	3	115	Vicksburg and Meridian..................Miss.	3,178,980	*	...	56,875	1,328,876	3,166,911	90,258	—	142.0	242,771	73,565	64,383	478,373	175,9?1	—	100	....
Sept. 30, 1876	10.2	—	—	—	—	—	—	—	Warwick Valley (Erie).........New York.	199,162	—	—	—	225,000	60,000	—	911	10.2	19,820	37,615	24,051	48,318	20,?61	7	100	....
Sept. 30, 1876	49.3	—	4.2	—	—	—	—	—	Ware River (B. and A.)..................Mass.	1,106,515	*	—	37,928	750,000	—	356,515	87,928	49.3	—	—	—	55,604	55,604	5½	100	....
Sept. 30, 1877	51.7	—	2.5	273.2	4	7	4	65	Washington and Ohio............Virginia.	1,882,797	135,700	425,387	5,268	1,777,928	841,800	378,512	—	51.7	95,158	...	25,428	96,399	27,048	—	100	....
Sept. 30, 1875	326.0	10.0	19.1	—	27	22	11	447	Wash. City, Va. Mid. & Gt. Southern. Va.	9,500,000	*	—	1,408,184	2,692,540	6,667,454	1,548,140	—	358.0	(In han	ds receive	r July, '76.)	1,033,980	401,613	—	100	....
Oct. 31, 1876	26.3	—	5.0	—	10	20	5	70	West Chester and Philadelphia........Pa.	1,527,977	204,000	329,661	220,201	821,350	1,100,000	97,684	263,705	35.3	262,816	926,074	92,507	869,545	167,969	8pf	50	116
Aug. 31, 1876	132.0	28.0	5.5	—	20	16	8	252	Western of Alabama ¶...........Alabama.	3,265,257	*	6,517	31,180	—	2,558,000	45,470	107,177	160.0	...	...	...	491,156	121,088	—	—	....
Sept. 30, 1876	98.0	—	10.0	—	12	26	8	280	Western Maryland ¶.............Maryland.	4,434,584	*	78,500	42,800	688,638	3,675,000	51,934	145,257	100.0	369,492	342,566	112,690	811,902	96,346	—	50	....
Dec. 31, 1876	192.0	20.8	26.2	—	39	19	8	586	Western Union (C.,M. &St.P.). Wis.& Ill.	7,552,489	284,214	256,368	21,674	4,000,000	3,500,000	310,630	304,117	212.8	733,286	249,957	434,584	1,047,915	248,546	—	100	....
Dec. 31, 1876	36.2	23.3	14.6	—	20	46	11	222	West Jersey..................New Jersey.	2,436,535	*	1,269,174	211,728	1,359,750	2,400,000	58,925	121,808	128.2	439,042	767,296	182,897	731,011	237,668	3	50	....
Sept. 30, 1876	177.5	—	7.6	—	18	14	7	157	West Wisconsin........................Wisc.	10,132,548	*	1,525,543	...	5,000,000	5,284,688	1,262,589	110,005	177.5	595,889	126,181	...	842,528	107,267	—	50	....
Sept. 30, 1876	189.0	—	10.4	—	33	13	10	332	Wilm., Colum. and Augusta.N. C. & S. C.	4,941,683	*	30,221	301,935	800,000	3,800,000	1,335,258	—	189.0	505,127	...	114,768	532,811	54,839	—	100	....
Dec. 31, 1876	63.6	7.0	10.2	—	11	8	3	187	Wilmington and Reading ..Pennsylvania.	3,486,417	*	32,927	...	759,628	3,096,800	335,395	...	70.6	157,046	83,760	224,916	157,792	19,129	—	100	....
Sept. 30, 1876	161.2	17.8	11.7	—	28	22	9	350	Wilmington and Weldon ¶ (WC&A).N.C.	3,828,210	*	13,900	91,452	1,456,200	1,619,100	31,317	326,945	179.0	388,751	...	...	604,699	261,345	7	100	....
Nov. 30, 1876	20.0	—	3.3	15.0	2	3	2	30	Wilmington and Western......Del. & Pa.	723,076	74,617	44,336	...	249,503	500,000	205,872	—	20.0	34,840	82,044	75,820	46,109	7,684	—	50	....
Sept. 30, 1876	213.0	65.0	23.5	—	24	16	9	558	Wisconsin Central ....Wisconsin.	8,836,556	*	...	160,394	1,900,100	5,751,500	66,000	...	407.0	681,715	167,135	215,463	709,936	126,897	—	100	....
Sept. 30, 1876	88.7	—	10.8	—	5	4	2	270	Wisconsin Valley..............Wisconsin.	1,736,561	265,764	...	...	110,000	1,790,000	40,559	—	88.7	159,821	37,013	66,287	188,889	78,086	—	100	....
Sept. 30, 1876	45.7	—	30.5	—	20	22	7	438	Worcester and Nashua......N.H.& Mass.	2,472,953	*	630,076	83,976	1,789,800	1,000,000	176,879	220,320	94.5	328,931	346,800	303,922	545,766	144,087	5½	100	43
					B	at			CANALS.																	
May 31, 1877	12.5	—	—	—	...	—	—	—	Chesapeake & Delaware Canal.Del. & Md.	3,550,263	—	—	...	2,078,039	1,993,750	...	—	12.5	—	—	...	...	...	—	50	....
Dec. 31, 1876	184.5	—	—	—	...	—	—	—	Chesapeake and Ohio Canal ¶..Md. & Va.	10,753,720	—	—	...	8,226,594	4,285,050	...	—	184.5	—	—	...	...	...	—	25	....
Dec. 31, 1876	60.0	—	—	—	...	—	—	—	Delaware Division Canal (L. N.)...Penn.	2,433,350	—	3,000	...	1,663,350	800,000	—	—	60.0	(Leased	to Lehigh	Co.)	—	178,668	8	50	....
Dec. 31, 1876	108.0	—	—	—	950	—	—	—	Delaware & Hudson Canal.Penn. & N.Y.	6,339,210	350,000	29,903,269	2,687,821	20,000,000	15,116,000	3,120,776	1,048,824	108.0	—	—	1,807,098	8,264,522	1,395,906	9	100	50½
Dec. 31, 1876	44.0	22.0	—	—	...	—	—	—	Delaware and Raritan Canal.New Jersey.	4,888,748	(Includ	ed in Uni	ted Com	panies of	New Jer	sey.)	—	66.0	—	—	1,897,705	882,552	359,246	10	100	....
Dec. 31, 1876	48.0	—	—	—	...	—	—	—	Lehigh Coal & Navigation...........Penn.	8,099,057	22,082	26,700,036	1,421,465	10,448,550	15,587,793	1,961,304	3,244,992	48.0	—	—	975,247	1,732,005	1,391,074	5½	50	37½
Jan. 10, 1877	84.0	—	—	—	4	—	—	—	Monongahela Navigation Canal....Penn.	1,152,904	—	—	...	1,004,300	117,000	5,773	50,000	84.0	—	43,659	...	214,724	149,925	10	50	....
Dec. 31, 1876	108.0	—	—	—	...	—	—	—	Morris Canal...................New Jersey.	3,432,474	—	—	...	2,200,000	1,000,000	...	—	108.6	—	—	...	...	...	2	50	....
Dec. 31, 1876	333.0	4.0	—	—	286	—	—	—	Pennsylvania Canal........Pennsylvania.	7,625,757	—	—	...	4,485,765	3,090,000	...	—	342.0	—	—	380,652	409,773	170,380	—	50	....
Nov. 30, 1876	108.2	1.0	—	—	628	—	—	—	Schuylkill Navigation .....Pennsylvania.	12,675,605	—	—	...	4,090,098	8,569,374	185,797	—	109.2	—	—	886,3?0	568,017	355,223	1.2	50	....
Dec. 31, 1876	45.0	—	—	—	20	—	—	—	Susq. and Tide Water Canal.Penn. & Md.	4,928,896	—	—	...	2,002,746	2,896,310	31,442	—	45.0	—	—	484,317	179,620	174,489	—	50	....
Dec. 31, 1876	77.0	7.0	—	—	115	—	—	—	Union Canal.................Pennsylvania.	5,907,850	—	—	...	2,907,850	3,000,000	62,500	—	84.0	—	—	46,50?	29,610	8,894	—	50	....

Pacific Railroads.

The bill introduced in the Senate on the 15th inst. by Mr. Dorsey in relation to the Union and Central Pacific Railroads provides for reconveyance to the United States of 6,000,000 acres of land grants of each company out of lands lying between the 104th meridian and the Sierra Nevada Mountains, in return for which the Secretary of the Treasury is to carry to the credit of the sinking fund, for each company, $7,500,000. They are also to be credited with amounts due for Government transportation up to Dec. 31, 1877, to be made up by the companies, if necessary, to $1,000,000 each, and each company is to pay into the United States Treasury semi-annually such sums as the Secretary of the Treasury shall ascertain to be sufficient, with compound interest, when added to other sums credited to the sinking funds, to pay off by the year 1905 the Government bonds advanced each company, with simple interest added. The interest on all sums placed to the credit of these sinking funds is to be added to them semi-annually at 6 per cent. per annum.

☞ Articles of association to incorporate the Camden and New York Railroad Company were filed in the office of the Secretary of State of New Jersey on the 16th inst. The road is to run through the Counties of Camden, Burlington, Monmouth, and Middlesex, and possibly through the County of Mercer, commencing at a point on the Delaware River in Camden, to a point in Raritan Bay in South Amboy township, Middlesex County. The length of the road is to be 62 miles, and the capital stock $1,500,000, divided into $15,000 shares of $100 each.

☞ Articles of association of the Somerville and New Brunswick Railroad Co. were filed in the office of the Secretary of State of New Jersey on the 16th inst. The road is to run from a point in Somerville in the township of Bridgewater to a point on the Mercer and Somerset Railroad in the township of Hillsborough in the County of Somerset. It will be six miles in length, and the capital stock $100,000, divided into 1,000 shares of $100 each.

☞ Public notice is given that the name of the corporation, "Seyfert, McManus & Co.," has been duly changed by proceedings, according to law, to "Reading Iron Works," and under the latter title all the business of the corporation will be hereafter conducted.

☞ The directors of the Ohio and Baltimore Short Line Railroad Company, elected on the 15th inst., are: J. B. Washington, Thomas McKernan, W. W. Smith S. B. Hayes, Wm. Workman, Wm. Keyser, J. Harrison Garrett, John K. Cowen. The officers are: President, J. B. Washington; W. W. Smith, Secretary; W. H. Ijams, Treasurer; W. T. Thelin, Auditor; J. L. Randolph, Chief Engineer.

☞ The gross earnings of the Connecticut railroads last year were $11,101,287—a falling off of $691,838, which was entirely due to decrease in passenger travel, as the freight receipts increased a little over 1 per cent.

☞ A bill has been introduced in the United States Senate to incorporate the Suburban Railroad of the District of Columbia.

Alabama and Chattanooga Railroad.

No. 31.—Wallace vs. Loomis et al., Trustees of the First Mortgage Bondholders of the Alabama and Chattanooga Railroad Company.—Appeal from the Circuit Court for the Southern District of Alabama.—This was the affirmance by the United States Supreme Court, on the 21st inst., of the decree below foreclosing the mortgage of the bondholders and removing the cloud from the title caused by the bankruptcy of the company, the seizure of its property by the Government of the State of Alabama, and the sale thereof by the Assignees in bankruptcy. The court is satisfied from an examination of the grounds upon which the objections to the decree rest that they show no error therein. Justice Bradley delivered the opinion.

☞ The directors of the Sandusky, Mansfield and Newark Railroad Co., recently elected, are: John Gardner, of Newark; A. H. Moss, E. B. Saddler, J. O. Moss, A. C. Moss, of Sandusky; S. I. Tracy, of Mansfield; W. C. Quincy, C. H. Kinsler, of Newark; H. B. Curtis, of Mt. Vernon.

☞ It is understood that the Buffalo and Southwestern Railroad (late Buffalo and Jamestown Railroad) will run to Irvineton instead of to Jamestown, using the Dunkirk, Allegheny Valley and Pittsburgh railroad from Falconer Junction to Irvineton.

☞ The proposition of the Chartiers Valley Railroad Company to make connection with the Waynesburg and Washington Narrow Gauge Railroad at Little Washington, has been accepted by the latter, the connection to be made within sixty days.

☞ Mr. James C. Clarke, the general manager of the line of railroad leading from New Orleans to Chicago, says the tide of immigration from the West to the South is setting in in real earnest. He thinks thousands will seek homes in the South during the coming year.

☞ The directors of the Providence and Worcester Railroad have decided to build new iron bridges over the Blackstone river and the streets crossed by the road in Woonsocket. The bridges will be built for two tracks.

☞ In consequence of the recent railroad disaster in Connecticut, Senator Barton, of Massachusetts has introduced an order relative to a law prohibiting the running of two locomotives over bridges in close connection.

☞ The earnings of the Hanover and York (Pa.) railroad for the year ended November 30, 1877, were $54,719, the expenses $36,390, and the net earnings $19,328. The net earnings for the year 1876 were $17,215.

☞ The sale of the Erie Railway, which was to have taken place on the 21st inst., has been postponed for sixty days from that date.

☞ The total debt of the State of Mississippi on the 1st of January, 1878, according to the message of the Governor, was less than $900,000.

☞ According to the message of the Governor of Louisiana the total consolidated interest bearing debt of that State is $11,785,293.

☞ Five new locomotives were placed on the Scioto Valley Railroad on the 21st inst.

Philadelphia Stock Exchange.

Closing Prices for the week ending Jan. 22.

	W. 16.	Th. 17.	F. 18.	Sat. 19.	M. 21.	Tu. 22.
Allegheny Val. 7 3-10s	....	....	....	106¼	....	....
7s, Income	....	39	....	....	....	....
Camden & Am. 6s, 1885	104¼	....	....	....	....	....
6s, 1889	....	....	....	....	....	....
Mort. 6s, 1889	109¼	....	....	....	....	109¼
Camden and Atlantic	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
Catawissa	....	....	....	....	....	7
Preferred	....	....	36	37¼	....	....
New preferred	....	33¼	....	....	....	....
7s, new	....	....	....	....	....	....
Del. & Bound Brook	....	....	....	....	....	....
7s 100	100	....	100	100	100	100
Elmira & Williamsport	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
7s	....	....	....	....	....	....
Hunt. & B. Top Mt	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
Lehigh Navigation	18¼	....	18¼	18¼	18¼	18¼
6s, 1884	104¼	....	....	....	....	104
Gold Loan	86¼	....	86¼	87	87	....
Railroad Loan	....	....	104	....	....	....
Conv. Gold Loan	....	....	....	....	....	....
Lehigh Valley	42	42	41¼	41¼	41¼	41¼
6s, new, coupon	....	....	....	109	109	....
6s, new, registered	....	....	....	....	....	....
7s 114¼	....	....	114¼	....	....	....
Consol. mort. 6s	96	....	96	96	96	....
Little Schuylkill	45	....	....	....	....	....
Mineh'll & Sch. Haven	....	49	48¼	....	48¼	....
North Pennsylvania	....	....	....	36	37	37
1st mortgage 6s	107¼	....	....	....	....	....
2d mortgage 7s	114	114	....	....	....	....
Gen'l mort. 7s, coup	....	....	....	....	....	....
Gen'l Mort. 7s, reg	104¼	104¼	....	....	....	....
Northern Central	16¼	16¼	....	....	....	16¼
Pennsylvania R. R.	32¼	32¼	32¼	31¼	31¼	31¼
1st mortgage	....	....	....	....	106	....
Gen'l mortgage	107	107	107	....	....	107
Gen'l mort. reg	....	....	....	109	....	109¼
Consol. mort. 5s, reg	....	....	....	92¼	92¼	92¼
Penn. & N.Y. Canal 7s	111¼	....	111¼	....	....	....
Penn. State 6s. 2d series	....	....	104	....	103¼	....
do. 3d series	....	....	....	....	....	....
do. 5s, new	109¼	....	....	110	110	....
Philadelphia City, 6s	....	....	105¼	....	106¼	....
6s, new	113¼	113¼	113¼	113¼	113¼	113¼
Phila. and Reading	16¼	16¼	16¼	16¼	16¼	16¼
Debenture bonds	....	....	....	....	....	....
7s, of 1893	....	....	....	....	....	....
7s, new convertible	....	....	....	....	....	....
Gen'l mortgage 7s	....	....	....	102¼	....	....
Gen'l mortgage, reg.	102	101¼	....	....	102¼	....
Philadelphia and Erie	....	....	....	....	....	....
1st mortgage, 6s	....	....	....	....	....	....
2d mortgage, 7s	....	99	99	99	99	99
Pittsb., Cin. & St. L. 7s	....	84¼	84¼	85	....	....
Pittsb., Titusv. & Buff.	7¼	6¼	6¼	6¼	6¼	6¼
7s	....	56¼	56¼	56	....	....
Schuylkill Navigation	....	....	....	....	....	....
Preferred	....	7	....	....	....	....
6s, 1872	....	....	....	....	....	....
6s, 1882	....	65¼	....	....	....	....
6s, 1895	....	....	....	....	....	....
United Co. of N. Jersey	122	121	121	....	120	122
Hestonville, (Horse)	9¼	9	8¼	....	....	9
Chestnut & Wal. (do.)	....	....	....	....	....	....
Germantown (do.)	....	....	....	....	....	....
Green and Coates (do.)	39	....	....	....	....	....
Lombard & S'th. (do.)	....	....	....	....	....	....
2d and 3d streets (do.)	74¼	....	75	....	....	....
Spruce and Pine (do.)	30	....	....	30	....	30
13th and 15th sts (do.)	38¼	....	38¼	....	....	....

Baltimore Stock Exchange.

Closing Prices for the week ending Jan. 22.

	W. 16.	Th. 17.	F. 18.	Sat. 19.	M. 21.	Tu. 22.
Baltimore and Ohio	90	90	....	90	....	90
6s, 1880	....	101¼	....	....	....	....
6s, 1885	....	....	....	....	105	....
Central Ohio	....	....	....	....	....	....
1st mortgage	99¼	....	....	....	....	....
Marietta & Cincinnati	....	....	....	....	....	....
1st mortgage, 7s	85	....	....	....	....	85
2d mortgage, 7s	33	31	31	....	32	34
3d mortgage, 8s	15¼	14	....	....	....	....
Northern Central	16	....	....	....	....	....
2d mortgage, 6s 1885	....	102¼	....	....	102¼	....
3d mortgage, 6s, 1900	....	....	....	101	101	101
6s, 1900, Gold	....	91¼	....	....	....	....
Orange and Alex. 1st	....	....	....	....	....	....
2d mortgage, 6s	....	....	....	....	....	74¼
3d mortgage, 8s	....	....	....	....	....	....
4th mortgage, 8s	....	....	....	....	....	....
O., Alex. & Manassas 7s	....	....	....	....	....	....
Pittsb. & Connellsv. 7s	94	....	93¼	....	99¼	....
Virginia 6s, Consol	54¼	55	....	....	55	52¼
Consol. Coupons	67¼	68	67¼	....	67¼	68
Deferred Certificates	....	....	5	....	....	....
Western Maryland	....	....	....	....	....	....
1st M., end. by Balt	....	....	....	....	....	....
2d M., do.	....	....	....	....	....	....
3d M., do.	....	....	....	....	....	....
1st M., unendorsed	....	....	....	....	....	....
2d M., end. Wash. Co.	....	....	....	....	....	....
2d Mort., preferred	....	50	....	....	....	....
City Passenger R. R.	....	....	....	....	....	....

New York Stock Exchange.

Closing Prices for the week ending Jan. 22.

	Th.17.	F.18.	Sat.19.	M.21.	Tu.22	W.23.
Adams Express	99½	100	100	99½	99½	100
Albany and Susq.	74½	....	....	73½	75	75
1st mortgage	108	....	....	....	108½	....
2d mortgage	....	....	98½	....	....	....
American Express	49	49	49	....	49½	49
Am. Dock and Imp. 7s	....	....	....	....	....	....
Atlantic & Pacific Tel.	19½	....	20	20½	....	....
Burl., C. R. & Nor.	....	13½	....	13½	15	16½
1st mortgage 8s	....	60	60	60	60½	60½
Central of N. Jersey	15½	16	16	15½	15½	....
1st mortgage, new	....	113½	113½	114	....	....
7s, consolidated	66½	....	66	....	....	....
7s, convertible	63	....	63	....	....	63½
Central Pacific 6s, gold	103½	104	103½	103½	104½	105½
1st M. (San Joaquin)	....	85½	85½	85½	85½	86½
1st M. (Cal. and Or.)	....	83½	83½	84	....	84½
Land grant 6s	....	....	....	....	....	....
Chicago and Alton	....	....	78½	79	79	79
Preferred	....	....	101	....	....	....
1st mortgage	....	....	....	....	114½	....
Sinking Fund	....	....	....	....	....	....
Income bonds	....	....	....	....	....	....
Chic., Burl. & Quincy	102½	102½	102	102½	....	....
7s Consol, 1903	....	....	....	....	....	....
8s, 1883	111½	....	....	....	....	....
Chic. & Milwaukee 1st	....	....	....	....	....	....
Chic., Mil. and St. Paul.	38½	39½	38½	39	39½	39½
Preferred	69½	70	69½	69½	69½	69½
1st mortgage, 8s	120	120	119½	....	120½	....
2d mortgage, 7 3-10s	....	....	....	103½	....	....
7s, gold	....	96½x	....	96½	96½	97½
1st M. (La Crosse div.)	....	105	105	....	....	104½
1st M. (I. and M. div.)	96	....	96	....	96½	....
1st M. (I. and D. div.)	....	....	....	....	....	....
1st M. (H. & D. div.)	....	....	....	....	....	....
1st M. (C. & M. div.)	102½	....	....	103	103½	....
Consolidated S. F.	91½	91½	91½	92	92½	....
Chic. & Northwestern.	35½	36½	36½	37	37½	37½
Preferred	62½	63½	62½	63½	63½	63½
1st mortgage	....	....	....	....	....	....
Sinking Fund	....	....	....	....	....	....
Consolidated 7s	109	109½	....	....	....	108½
Consol. Gold bonds	92½	92½	92½	92½	92½	92½
Do. reg	....	....	....	....	....	....
Chic., Rock Isl. & Pac.	99	99½	99½	99½	99½	99½
7s, 1896	....	....	....	....	....	....
6s, S. F.	....	....	....	....	....	....
6s, 1917	107	....	107	107	....	107
Clev., Col., C. and Ind.	35½	35½	34	34½	35	35
1st mortgage	....	....	....	....	....	....
Clev. & Pittsburg guar.	....	75½	74½	73½	73	72½
7s, Consolidated	....	....	....	....	....	....
4th mortgage	....	....	....	....	....	....
Clev., P. and Ash. 7s	104	....	....	....	....	....
7s, new	....	....	....	....	....	....
Col., Chi., & Ind. Cent	....	5½	....	....	....	5½
1st mortgage	....	....	....	....	32½	....
2d mortgage	....	....	....	....	....	....
Del. & Hudson Canal	50½	51	50½	50	50½	50½
Reg. 7s, 1891	....	96½	....	....	....	97
Reg. 7s, 1884	....	....	....	....	....	96½
7s, 1894	94½	94½	95	96	96	96½
Del., Lack. & Western.	51½	51½	50½	50½	50½	50½
2d mortgage 7s	107	....	....	....	....	....
7s, Convertible	....	....	....	....	....	....
Det., Mon. & Tol. 1st	....	107½	107½	107½	....	....
Dt. of Columbia 3-65s	....	....	77	....	....	....
Erie Railway	9½	9½	9½	9½	9½	9½
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	105½	105½	....	....
3d mortgage	107½	....	....	....	....	....
4th mortgage	103½	....	103½	....	....	....
5th mortgage	....	....	....	....	....	....
Great Western 1st mort	100½xc	....	101	....	....	101½
2d mortgage	....	....	....	....	68½x	69
Hannibal & St. Joseph	11½	12½	12½	....	12	....
Preferred	25	26½	25½	27	26½	26
8s, Convertible	85½	87½	87½	87	87½	....
Hudson River 2d mort.	....	....	....	112	....	....
Illinois Central	....	....	71½	73½	....	74½
Kansas Pacific	....	....	7½	7½	7½	7½
Lake Shore & Mich. So.	60½	61½	60½	60½	62½	62½
Consol. 7s	....	....	....	109½	....	....
Consol. 7s, reg.	....	....	....	....	....	109½
2d Consolidated	....	97½	97	....	....	98
Lake Shore Div. bonds	....	....	....	....	....	....
Leh. & W. B. 7s, Con.	35	35	35½	35	35	34
Long Dock bonds	....	109	....	....	109½	....
L'ville & Nash. 7s Cons	101	....	102½	....	102	102
Michigan Central	60½	....	60	60	61	61½
7s, 1902	....	....	107	....	107	107
8s 1882	....	112	....	....	....	112
M. S. and N. I. 1st, S. F.	....	....	....	....	110½	....
2d mortgage	....	....	....	....	....	....
Morris and Essex	74½	75½	75½	75	75	....
1st mortgage	....	....	....	....	....	....
2d mortgage	106½	....	....	....	107	....
7s of 1871	95	....	95	95	....	....
7s, Convertible	....	....	....	....	....	....
7s, Consolidated	83	....	....	....	....	....
N. Y. Cent. & Hud. Riv	106½	106½	106½	106½	106½	106½
7s, Sinking fund, 1876	....	....	....	....	....	....
6s, Sinking fund, 1883	....	104½	....	105½	....	....
6s, Sinking fund, 1887	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
1st mortgage reg.	....	119	....	....	....	....
N. York and Harlem	....	....	....	....	141½	....
Preferred	....	....	....	....	....	....
1st mortgage	....	120	....	120	....	120
2d mortgage, reg.	....	....	....	....	120	120

New York Stock Exchange.

Closing Prices for the week ending Jan. 22.

	Th.17.	F.18.	Sat.19.	M.21.	Tu.22.	W.23.
New Jersey	....	....	....	....	....	....
N. Y., N. Haven & Hart	154½	154½	....	155	155	....
North Missouri 1st M.	102½	102½	....	....	102½	102½
Ohio and Mississippi	7½	7½	7½	9½	7½	8
Preferred	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	55
Consolidated 7s	....	....	98	98	....	100
Consol. Sinking fund	....	....	....	99½	....	100
Ontario Silver	20½	....	....	20½	20½	....
Pacific Mail S. S. Co.	23½	23½	23½	22½	23½	23½
Pacific R. R. of Mo	....	....	....	....	....	....
1st mortgage	101½	101½	101½	101½	101½	101½
2d mortgage	89	89	....	89	89	....
Panama	122½	122½	125	....	....	....
Pitts., Ft. W. & Chi. gtd	91½	91½	91½	91½	91½	90½
1st mortgage	118½	....	....	....	....	117½
2d mortgage	....	....	....	....	....	....
3d mortgage	106	....	....	....	....	....
Pullman Palace Car	....	....	....	76½	....	....
Quicksilver Mining Co.	....	....	....	....	....	....
Preferred	....	....	....	30	....	....
St. L., Alton and T. H.	....	....	....	....	....	....
Preferred	....	....	17½	....	....	....
1st mortgage	....	....	....	....	....	....
2d mort. preferred	....	....	87½	....	....	87½
Income bonds	69	....	70	....	....	....
St. L., Iron Mt. & S'thn	6½	6	6	6	6	....
1st mortgage	....	....	....	....	....	106
2d mortgage	....	....	....	....	....	....
St. L., Jack. & Chi. 1st	....	....	....	....	105	....
St. L., Kan. City & N.	....	....	....	4½	....	....
Preferred	21½	22	22	....	....	....
Tol., P. & War. 1st E. D.	....	....	....	....	....	....
1st mort., West. Div.	....	....	....	....	....	....
Union Pacific	67½	67½	67½	67½	67½	68½
1st mortgage	103½	103½	103½	103½	104½	104½
Land Grant 7s	103½	....	....	103½	....	....
Sinking Fund 8s	95½	95½	....	95½	....	95½
United States Express	....	....	....	....	46	....
Wabash	15½	15½	15½	15½	....	17
1st mortgage	103xc	103	....	....	....	103½
2d mortgage	....	....	....	70½xc	....	71
7s, Consolidated	....	....	....	....	....	86
St. Louis Division	....	....	....	....	77½	....
Wells-Fargo Express	83½	84	....	83½	84	84
Western Pacific bonds	100	....	....	....	....	....
Western Union Tel.	76½	77	77	77½	77½	77½
7s, S. F. conv., 1900	106½	....	....	....	....	....

Boston Stock Exchange.

Closing Prices for the week ending Jan. 23.

	Th.17.	F.18.	Sat.19.	M.21.	Tu.22.	W.23.
Atch., Top. and San. Fe	10½	....	10½	....	....	....
1st mortgage	89½	89½	89½	90	89½	90
2d mortgage	48	48	48½	48½	48½	48½
Land Grant 7s	83½	....	83	83	83½	83½
Income 12s	....	....	....	....	....	....
Boston and Albany	124	....	123½	124½	124½	124½
7s, reg.	115½	....	....	....	....	115½
6s, 1895	....	....	....	....	....	....
Boston and Lowell	....	....	....	....	50½	50
7s	126	....	....	....	....	....
Boston and Maine	99½	99½	....	99½	99½	99½
Boston and Providence	....	....	....	110½	109½	....
Boston, Hart. & Erie 7s	11½	11½	11½	....	....	....
Boston Water Power	1½	1½	2	2	....	....
Burl. & Mo. R. L. G. 7s	....	....	....	....	....	....
Burl. & Mo. R. in Neb.	54½	55½	55	55½	....	56½
8s, old	110	110	....	110	....	....
8s, new	....	....	....	....	....	....
Chi., Burl. and Quincy	102½	102½	102½	102½	....	....
7s	109½	109½	109½	109½	109½	109½
5s, new	....	....	....	....	....	....
Cin., Sand. and Clev.	....	....	....	....	....	....
Concord ($50)	....	....	....	....	....	....
Connecticut River	....	....	....	....	....	....
Eastern	5½	....	....	....	....	....
Scrip	....	....	58	....	....	....
New 3½ Bonds	54½	....	54½	54½	55½	....
Fitchburg	119	....	....	....	116	114½
Kan. C., Top. & West.	....	....	....	....	....	....
1st mortgage	62½	92½	....	....	92½	....
Michigan Central	60	60½	60	60	60½	61½
Nashua and Lowell	....	....	....	....	....	....
Northern, N. H.	....	....	73	....	....	74
Norwich & Worcester	125½	....	....	....	....	....
Ogden. & Lake Champ	36½	36	36	35½	36½	36½
Preferred	105	105	103½	104	....	100
Old Colony	96	96½	95½	96½	96½	95½
7s	....	....	....	....	....	....
Ph., Wil. & Balt. ($50)	62½	62½	62½	62½	62½	62½
Portl'd, Saco & Ports.	....	....	....	....	....	....
Pueblo & Ark. Val.	....	....	....	....	....	....
7s	....	....	82½	82½	82½	82
Pullman Palace Car	76½	76½	76½	77	77	77½
Union Pacific	....	....	....	68	....	68½
6s	103½	103½	103½	103½	103½	....
Land Grant 7s	....	....	101½	101½	101½	101½
Sinking Fund 8s	92	92	92½	....	92½	92½
Vermont and Canada	....	....	....	....	....	....
Vermont and Mass.	110½	....	110½	....	....	110½
Worcester and Nashua	43	....	....	....	....	....
Cambridge (Horse)	109½	....	....	....	....	....
Metropolitan (")	80	....	....	....	....	....
Middlesex (")	....	....	....	....	....	....
Central Mining Co.	....	....	....	....	....	....
Calumet and Hecla	182	182	181	175x	....	175
Copper Falls	....	....	....	....	....	2½
Franklin	2½	....	....	....	....	....
Quincy	....	....	41½	....	....	36x

New York Stock Exchange.

Closing Prices for the week ending Jan. 22.

	Th.17.	F.18.	Sat.19.	M.21.	Tu.22.	W.23.
Federal Stocks:—						
U. S. 4s, 1907, reg.	101½	101½	101½	101½	101½	101
U. S. 4s, 1907, coup.	102½	102½	101½	....	....	....
U. S. 4½s, 1891, reg.	104	....	....	....	104	103½
U. S. 4½s, 1891, coup.	103½	....	104	104	104	104
U. S. 6s, 10-40s, reg.	107½	107½	....	107½	107½	108
U. S. 5s, 10-40s, coup.	107½	108	107½	107½	108	108½
U. S. 5s, 1881, reg.	105	105½	106	105	....	105½
U. S. 5s, 1881, coup.	106	106½	....	106½	106½	106½
U. S. 6s, 1881, reg.	107	106½	106½	107½	107	107
U. S. 6s, 1881, coup.	106½	107	106½	106½	107½	107½
U. S. 6s, 5-20s, r. n. 1865	103½	103½	103	....	103½	103
U. S. 6s, 5-20s, c. n. 1865	103½	103½	103	....	103½	103
U. S. 6s, 5-20s, reg. 1867	105½	105½	....	106	....	....
U. S. 6s, 5-20s, c. 1867	105½	105½	105½	105½	105½	105½
U. S. 6s, 5-20s, reg. 1868	....	108½	108½	....	....	....
U. S. 6s, 5-20s, c. 1868	....	....	....	109	109	....
U. S. 6s, Pac. R. R. issue	....	....	....	....	....	....

London Stock Exchange.

	—Closing Prices.— Jan. 4.	Dec. 28
Atlantic & Gt. W. 1st mort., $1,000	22 — 24	23 — 25
Do. 2d mort., $1,000	8 — 10	9 — 11
Do. 3d mort. $1,000	4 — 5	4½ — 5½
Do. 1st mort. trust. certificates	22 — 24	23 — 25
Central Pacific of California 1st mort.	104 — 105	104 — 105
Detroit & Milwaukee 1st mort. bonds	30 — 40	30 — 40
Do. 2d do.	30 — 40	30 — 40
Erie shares, $100	8½ — 8¾	8½ — 9
Do. Reconstruction Assess. $6 pd.	14 — 16	14 — 16
Do. do. $4 pd.	12½ — 13½	12½ — 13½
Do. Preference Shares	21 — 23	21 — 23
Do. 7 Convertible Gold Bonds	— — —	45 — 47
Do. Reconstruction Trustees Cer.	45 — 47	45 — 47
Do. 1st Consol. Mort. Sterling	89 — 91	89 — 91
Do. with Rec. T's Certs. of 6 Cou.	86 — 88	85 — 87
Illinois Central $100 shares	73½ — 74½	72½ — 73½
Lehigh Valley Consol. mortgage	93½ — 94½	93 — 95
N. Y. Cent. & Hud. Riv. Mt. bonds	116 — 117	116 — 117
Do. 1st mortgage	104 — 106	104 — 106
Pennsylvania, $50 shares	32½ — 33½	32 — 33
Do. 1st mortgage	103 — 105	103 — 105
Philadelphia and Reading $50 sha.	16½ — 17½	16½ — 17½
Pittsbg, Ft. W. & Chic. Equip bds.	101 — 103	101 — 103
Union Pacific Land Grant 1st mort.	103 — 105	103 — 105

American Railroad Journal.

Saturday, January 26, 1878.

Financial and Commercial Affairs.

Notwithstanding the further reports of failures and suspensions, chiefly in the mercantile line, which have been in circulation during the week, the Money market has been working more comfortably for borrowers who have been regarded as in strictly good standing, and whose wants have been promptly supplied on easier terms than were available earlier in the month. The demand from all responsible sources has shown less urgency. The City banks have made an important addition to their net resources. Call loans were quoted here at the close at from 4@7, the principal negotiations having been within the range, mainly on Wednesday at 4@5 per cent; and very choice to prime mercantile credits were rated at 5@7½ per cent per annum. The City bank exhibit of last week indicated a contraction in the loan and discount average of $2,955,100, and in the item of circulation of $19,800. The average of deposits was augmented $2,306,300. The legal tender reserve was increased $2,385,300; and the specie average $1,384,300. The City bank net reserve of specie and legal tender notes now shows an excess over the legal requirement of reserve to liabilities of $14,173,725, as against $10,980,700 the preceding week. The City bank exchanges in currency reached $408,472,874, or a daily average of $68,078,812.

On Wednesday of this week the cash balances of the Treasury Department at Washington were: of Currency, $3,371,655; special deposit of legal tenders for the redemption of certificates of de-

posit, $37,105,000; Coin, $132,811,455, including of Coin certificates, $40,517,900.

In the line of Government securities the dealings have been comparatively liberal, chiefly on investment account, and prices have been ruling stronger, favored in part by the more encouraging accounts from Washington as to the prospects of pending financial legislation. At the close on Wednesday the current quotations were as follows:

United States currency sixes, 119@121; do. 6s, 1881, registered, 107@107½; do. coupon, 107@107½; do. 1865, new, registered, 103@103⅛; do. coupon, 102⅞@103⅛; do. 1867, registered, 105¾@105⅞; do. coupon, 105¾@105⅞; do. 1868, registered, 108½@109¼; do. coupon, 108⅝@109¼; do. ten-forties, registered, 108@108¼; do. coupon, 108¼@108½; do. five per cents, 1881, registered, 105@105¼; do. coupon, 106¼@106⅜; do. 4½ per cents, 1891, registered, 104@104½; do. coupon, 103⅞@104⅛; do. 4 per cents, 1907, reg., 101@101⅛; do. small, 101⅛@102; $500 and $1,000, coupon, 101⅜@101⅝.

The amount of U. S. bonds held by the Treasurer of the United States as security for the National Bank circulation is $345,932,550, and $18,688,000 as security for public deposits.

The outstanding amount of legal tender notes is $349,948,776. The National bank circulation is now $319,557,049 of currency notes and $1,432,120 of national gold bank notes. National Bank notes received at the Treasury Department last week for redemption were to the amount of $4,247,000.

The movements in State bonds have been on a restricted scale, and prices have been quoted irregular, and at the close rather weak in the instance of several prominent loans, which have been offered somewhat more freely. Railway Mortgage loans have been moderately active with the main call for the favorites of the actual interest bearing loans, for investment purposes, at generally firmer rates. And in the line of Railway and Miscellaneous share property the dealings have been to a comparatively liberal aggregate, and the tendency of price, especially toward the close, has been upward. Speculations have been much more confident, the market leaving off buoyantly. The shares of the Lake Shore Railroad were the favorites in the later dealings. The traffic reports of the great trunk lines are, as a rule, quite encouraging.

The income of the Government from internal revenues last week was about 2⅛ millions, and from Customs last week again about 2½ millions.

Gold has been further depressed in price, falling on Wednesday of the current week to 101¾@101⅞, the lowest figures made since early in 1862. The speculative temper has been against buoyancy in the current dealings, the foreign advices and Washington reports and rumors as to pending financial legislative measures tending to aid the downward movement. The export call has been limited, and the imports of specie on the increase. Custom House requirements moderate. The extremes of the price during the week have been 101¾@102, closing on Wednesday at 101⅞, as against 102 on Wednesday of the preceding week. The specie outflow last week was $203,789—making the total exports of specie hence since January 1, $1,051,359 against $758,628, the same time in the preceding year. The imports of specie at this port last week reached $345,823, and since January 1st have been $661,769 as against $911,818 same time in the preceding year. The Customs demand for gold last week reached $1,775,053 or an average of $295,842 per day.

Foreign Exchange has been offered with reserve and quoted higher, on, however, a restricted business, closing somewhat irregular. Bankers' sixty day bills on London closed on Wednesday at $4 81¼@$4 82; sight bills on London at $4 83¼@$4 84½ to the £ sterling. The week's imports of Dry Goods and general merchandise were to the specie value of $5,111,531 as against $5,196,030 the corresponding week of 1877. The week's import entries of Foreign Merchandise at New York included $1,472,859 of Dry Goods, and $3,638,672 of General Merchandise. The week's export of Domestic Produce and Miscellaneous Goods from this port were to the value of $5,866,962, against $6,375,186 same week in 1877.

More inquiry has been reported for Hardware, Boots and Shoes and Dry Goods, but with more or less irregularity as to values. Domestic Cotton Goods have been quoted weaker.

A moderate business has been transacted in the leading kinds of domestic produce, with Breadstuffs, Naval Stores and Cotton quoted toward the close lower; Petroleum and Provisions rather firmer. The foreign advices have been against free export dealings. Foreign merchandise has been in comparatively limited demand, at somewhat easier rates.

Metals have been attracting more attention but without further important alteration as to price. Eglinton Pig Iron quoted at $24@$24 50; Glengarnock $25@$25 50; Coltness $26 50@$27; No. 1 American Pig at $18@$20; No. 2 do. at $17 50@$19. Forge $16@$17; American Rails at works $33@$37. Old Rails $18@$18 50. Wrought Scrap $22@$32. Steel Rails, on the basis of $41 50@$45. (20,000 tons reported sold for forward delivery on private terms.) Ingot Copper in more demand on the reduced basis of 17¼@17½ for early delivery and 17¾@18 for forward delivery; sales 800,000 lbs.

Ocean freights have been moderately active chiefly in the way of contracts for Breadstuffs, Provisions, Cotton, Petroleum, and general merchandise, but rates in the chartering line have further declined, under freer offerings of vessels of recent arrival. Liverpool steamer rates at the close for Grain, quoted at 9d. Flour, at 3s.@3s. 3d. Provisions, 40s.@50s.; Leather, 60s. Measurement Goods at 22s. 6d.@25s. per ton; Cotton, ⅛d. per lb. Liverpool, by sail. Cotton, 15-64@⅛d. Grain, at 7d@8d.; Flour, 2s. 6d.; Measurement Goods, 17s. 6d.; Tobacco 32s. 6d.; Oil Cake at 22s. 6d. Grain rates on charter hence for Cork and orders left off at 5s. 9d.; for the Continent Grain at 5s. 9d.@6s. 5d.; and from Baltimore for Cork and orders, 6s.@6s. 3d. and from Philadelphia at 6s.; and from Portland at 6s.@6s. 3d. Refined Petroleum hence for Cork and orders, 4s.@4s 3d.; for the Continent, 3s. 7½d.@4s. Cotton by sail from New Orleans to Liverpool 13-32d.; from Galveston, at ⅛d; Ky. Tobacco from New York to Genoa at 37s. 6d. Naval Stores from Wilmington or Charleston for Cork and orders at 3s. 6d.@5s. 6d. Lumber from Brunswick to the River Platte, $19. Deals from Savannah to the United Kingdom at 110s.; Hewn Timber from Doboy to do., at 87s. 6d. Through Provision freights from the West for Liverpool, by steam, 75@86; for the Continent at 85@$1 per 100 lbs.

The following quotations of sales of Railway and other securities are in addition to those given elsewhere in our columns:—

New York.—Great Western 2d mort., 79; Hannibal and Central Missouri 1st mort., 85; Canada Southern 1st mort., coupon on, 61¼; do. reg., 60½; do. deben. ctf., 60; Galveston, Houston and Henderson 1st mort., 77; East Tenn., Virginia and Georgia 1st mort., 97½; South Pacific 1st mort., 73; Boston, Hartford and Erie 1st mort., 12; Kansas Pacific Inc. No. 16, 8¾; Toledo and Wabash Equip. 7s, 10¾; Chesapeake and Ohio 1st mort., coupon on, 24; Dubuque and Sioux City 7s, 2d div., 105; Buffalo, New York and Erie 1st mort., 1916, 106⅞; Cedar Falls and Minnesota 1st mort., 83½; New York Central 6s, sub. bonds, 103; Nashville, Chattanooga and St. Louis 1st mort., 87½; Winona and St. Peter 1st mort., 87; Missouri, Kansas and Texas, R. R., 4; do. 7s, S. F., Ass., 44½; New York Elevated R. R., 75; do. 1st mort., 80; Maryland Coal Co., 9½; Tennessee 6s, old, 37; do. new, 36; do. new series, 36; Arkansas 6s, Fund Act, 25½; Georgia 6s, 103; do. 7s, ind., 105; do. 7s, new, 105¾; Louisiana 7s, consol., 83¾; Missouri 6s, 1888, 104¾; do. Fund., 1894, 108¼; do. Asylum, 106⅝; Virginia 6s, ex mat. coupon, 55. The latest quotations are: Adams Exp., 99¾@100; American Exp., 48½@49; Atlantic and Pacific Telegraph, 19½@20½; Central Railroad of New Jersey, 15⅛@15¾; Chicago, Burlington and Quincy, 102⅞@—; Chicago and Alton, 79@80; do. pref., 100@101; Chicago and Northwestern 37⅜@37½; do. pref., 63¾@63½; Chicago, Milwaukee and St. Paul, 39¼@39½; do. pref., 69⅜@69½; Chicago, Rock Island and Pacific, 99¾@99⅞; Cleveland, Columbus, Cincinnati and Indianapolis, 84¾@85; Cleveland and Pittsburg, 72@72⅝; Columbus, Chicago and Indiana Central, 3@3¼; Delaware and Hudson Canal, 49¾@50; Delaware, Lackawanna and Western, 50¾@50⅝; Erie, 9⅜@9¼; do. pref., 22@24; Hannibal and St. Joseph 11@12; do. pref., 25⅛@25¾; Illinois Central, 74¼@74⅜; Lake Shore and Michigan Southern, 62⅜@62½; Michigan Central, 61½@61¾; Morris and Essex, 75⅜@75½; N. Y. Central and Hudson River 106@106¼; New York and Harlem, 141@142; Ohio and Miss., 7⅜@7⅝; Pacific Mail, 23⅝@23¾; Panama, 120@123; Pittsburg, Ft. Wayne and Chicago, 90½@91; Quicksilver, 15@15¾; do. pref., 30@32; St. Louis, Iron Mountain, and Southern, 6@—; St. Louis, Kansas City and Northern, 4⅛@—; do. pref., 21½@22; Union Pacific, 68@68¼; U. S. Express, 45@46½; Wells-Fargo Express, 83½@84½; Western Union Telegraph, 77⅜@77½; Wabash, 16½@17.

Philadelphia.—Perkiomen R. R. 6s, 75; Pennsylvania Canal 6s, 60; Belvidere Delaware 1st mort., 103¾; do. 2d mort., 102¼; do. 3d mort., 95; Am. S. S. Co. 6s, 75; Elmira and Williamsport 5s, 66; Philadelphia and Reading R. R. scrip, 64¼; do. Inc. 7s, 65; Ithaca and Athens 7s, 107;

West Chester and Philadelphia R. R. 7s, 113; United Companies' consol. mort., 103; Western Pennsylvania 6s, 81; West Jersey R. R. 7s, 101; Junction 2d mort., 103½; Northern Pacific pref., 13; do. 7.30s, 17¾; Philadelphia, Germantown and Norristown R. R., 99; Nesquehoning Valley R. R, 7s, 47; Central Transp., 82¼; Cincinnati 7.30s, May and November 101¾; do. Jan. and July, 100¼. The latest quotations are: City 6s, 106⅛@107; do. free of tax, 113⅛@113¾; Pennsylvania State 6s, 2d series, 103¾@104; do. 3d series 111⅛@113; do. 5s, new loan 109½@110½; Philadelphia and Reading, 16⅜@16½; do. Gen'l mort. 7s, coup., 102@102⅜; do. reg., 101¾@102½; do. mort. 6s, 1880, 108¼@105; do. 7s, new conv. 54@57; do. 7s, 1893, 110@—; United New Jersey R. R. and Canal Co., 120@120; Pittsburg, Titusville and Buffalo R. R., 6½@6⅝; do. 7s, 54½@56; Camden and Amboy mort. 6s, 1889, 109@109⅛; Pennsylvania R. R., 31¾@31⅞; do. 1st mort., 105½@106½; do. gen'l mort. coupon, 106¾@107¼; do. reg. 109@109½; do consol. mort. 6s, reg., 93@95; Little Schuylkill R. R., 43@45; Morris Canal, 50@56; do. pref., 122@126; Susq. Canal, 2@6; do. 6s, 30@—; Schuylkill Nav., 2@—; do. pref., 6½@8; do. 6s, 1882, 64@70; do. 1872, 90@92; Elmira and Williamsport pref., 40@41; do. 7s, 103@—; do. 5s, 61@67; Lehigh Coal and Navigation, 18½@18¾; do. 6s, 1884, 104@104½; do. R. R. loan, 104@104; do. Gold Loan, 87@88; North Pennsylvania, 36⅛@37¼; do. 6s, 107½@109; do. 7s, 113@114½; do. Gen'l mort. 7s, reg., 104@105; Philadelphia and Erie, 9@10; do. 6s, 103@—; do. 7s, 98½@99¼; Minehill, 48@49; Catawissa 6¾@7¼; do. pref., 36@36½; do. new pref., 32¾@33½; do. 7s, 1900, 105½@106⅛; Lehigh Valley, 41⅛@41⅜; do. 6s, new coupon, 108⅞@109¼; do. reg., 109@109½; do. 7s, reg., 114½@115; do. consol. mort., 96@97; Fifth and Sixth streets (horse), 72@—; Second and Third 74@80; Thirteenth and Fifteenth, 38½@39⅛; Spruce and Pine, 30@30½; Green and Coates, 38@40; Chestnut and Walnut, 60@63½; Hestonville, 8¾@9; Germantown, 42@50; Union, 65@80; Lombard and South, 10@13.

Baltimore.—Virginia and Tennessee 2d mort. 6s, 89; South Side R. R. 3d mort., 65; Richmond and Danville 1st mort., 72; Baltimore and Ohio R. R. 1st pref., 96; Maryland 6s, Asylum, 108⅛; do. Defense 6s, 108½; Baltimore City 5s, new, 105⅛; do. 6s, 1890, 112⅜; do. 1900, 113; do. 1902, 113½; do. 1902, new, 113; do. 1886, 110; do. 6s, exempt, 116⅛; Atlantic Coal, 1.40. The latest quotations are: Cincinnati and Baltimore, 7s, 85@99; Wilmington and Weldon 7s, —@100; Wilmington, Columbia and Augusta 7s, 20@33; Richmond and Danville 1st mort., 70@76; Pittsburg and Connellsville 7s, 1898, 91@94; Baltimore and Ohio, 87½@90; do. 1st pref., 95@—; do. 2d pref., 80@85; do. 6s, 1880, 101@102; do. 1885, 105@105; Northern Central 16@17; do. 6s, 1885, 102@103; do. 6s, 1900, —@101½; do. 6s, 1900, gold, 91¾@91⅞; Marietta and Cincinnati 1s tmort 7s, 1892, 83@86; do. 2d mort. 7s, 32@35; do. 3d mort. 8s, 13¼@17; Central Ohio, 25@28; do. pref. 87@88⅛; do. 1st mort., 99@99¾; Western Maryland 1st mort. 6s, 1890, 98@101; do. 1st mort. guar., —@109⅜; do. 2d mort. guar., 113@—; do. 3d mort. guar., —@112; do. 2d mort. pref., 60@70; do. 2d mort., guar. by Washington Co., 103@—; Virginia and Tennessee 2d mort. 6s, 89@89; do. 3d mort. 8s, 91½@93; Orange and Alexandria 1st mort. 6s, 89@91; do. 2d mort. 6s, 74½@75; do. 3d mort. 8s, —@45; do. 4th mort. 15@23; Orange, Alex. and Manassas 7s, 63@68; Baltimore 6s, 1884, 109@110; do. 1886, 110@112; do. 1886, new, 109@110; do. 1890, 112½@112¾; do. 1900, 113¼@113½; do. 1900, new, 111½@—; do. 1902, 113¼@—; do. 1902, new, 113¼@113¾; do. 6s, exempt, 116@117; do. 1893, —@118; do. 1893, new, 111@—; do. 5s, qrly., 98@—; do. 5s, new, 105½@106; Memphis 6s, 80½@84¼; Maryland Defense 6s, 1883, 108½@109; do. 6s, 1890, 108½@—; do. 6s, Asylum, —@109; do. 5s, 96@—; Virginia consol, 6s, 56@56¼; do. 2d series, 39@40; Virginia Consol. coupons, 68@69; West Virginia def. certif., 4@5½; Baltimore City Passenger R. R., 33@33½; Baltimore and Catonsville R. R., —@16; George's Creek Coal, —@110; Atlantic Coal, 1.30@1.50; Canton Co., 10@22; do. gold 6s, 87@88; Union R. R., Canton end., 100½@101½.

Boston.—Kansas City, St. Joseph and Council Bluffs 7s, 79¾; Omaha and Southwestern 8s, 104½; Rutland R. R. pref., 9; do. 8s, 65; Michigan Central 8s, 1890, 91⅞; Cedar Rapids and Missouri River 7s, 102; Summit Branch R. R. 10; Cheshire R. R. 37; New Hampshire 6s, 112¼; Cincinnati 7.30s, 100¾; Duncan Silver Mining Co., 2½; Osceola, 15.

THE LAKE SHORE AND MICHIGAN SOUTHERN RAILWAY CO., TREASURER'S OFFICE, GRAND CENTRAL DEPOT, NEW YORK, Dec. 21, 1877.

THE DIRECTORS OF THIS COMPANY HAVE this day declared a dividend of TWO PER CENT. upon its capital stock, payable on the 1st day of February next at the office of the company, in Grand Central Depot.

The transfer books will be closed at 3 o'clock P. M. on Monday, the 31st inst., and will be reopened on the morning of Saturday, the 2d day of February next.

E. D. WORCESTER, Treasurer.

CHICAGO, MILWAUKEE AND ST. PAUL RAILWAY COMPANY, NEW YORK, Dec. 27, 1877.

NOTICE IS HEREBY GIVEN THAT A DIVIdend of Three Dollars and Fifty Cents per share has been declared on the preferred stock of the Chicago, Milwaukee and St. Paul Railway Company, payable at the office of the company, No. 68 William st., on the 25th day of January next, on account of the net earnings of the current year; and that the transfer books will be closed on the 10th and reopened on the 26th of January next.

JULIUS WADSWORTH, Vice-President.

OFFICE OF THE ILLINOIS CENTRAL RAILROAD COMPANY, No. 31 NASSAU-ST., NEW YORK, Jan. 17, 1878.

A DIVIDEND OF THREE (3) PER CENT. HAS been declared by this company, payable on the 1st day of March next, to the holders of the capital stock of this company as registered at the close of the 12th day of February next, after which, and until the 4th day of March, the transfer-books will be closed.

L. V. F. RANDOLPH, Treasurer.

☞ The Governor of Kentucky, in his message, says that the funded debt of the State now amounts to only $183,894, of which but one-twentieth part is now due, and has not been paid because the bonds have not been presented for payment. The rest are not payable till 1894-5-6. There is about seven times the amount of this debt in the State treasury applicable to its payment. With a revenue tax of four mills the State raised in 1877 something over two millions, of which it could spend less than a million and a half, so that its surplus for one year is one-fourth its total revenue and one-third its expenditures.

Nashville, Chattanooga and St. Louis Railway.

The earnings and expenses of the Nashville, Chattanooga and St. Louis Railway Company for the month of December, 1877, as compared with same month of 1876, are as follows:

	1876.	1877.
Gross earnings	$139,237 05	$163,064 33
Expenses, including taxes	84,327 52	96,177 89
Net earnings	$54,909 53	$66,886 44
One month's interest on bonded debt	36,510 00	36,510 00
Surplus	$18,399 53	$30,376 44

The earnings and expenses for the six months ending December 31, are as follows:

	1876.	1877.
Gross earnings	$821,281 76	$968,216 25
Exp., including taxes	512,262 13	548,554 84
Net earnings	$309,019 63	$389,661 41
Six months' interest on bonded debt	219,060 00	219,060 00
Surplus	$89,959 63	$170,601 41

This shows, for the month of December, an increase in earnings of $23,827 28, in expenses of $11,850 37, and in net earnings of $11,976 91; and for the six months an increase in earnings of $116,934 49, in expenses of $36,292 71, and in net earnings of $80,641 78. The surplus, after deducting six months interest on bonded debt, shows an increase of $80,641 78.

☞ The Governor of Wisconsin in his message says that the Report of the Railroad Commissioners is not yet published, and he is, therefore, without information as to the details of the work of that officer for the past year. It has not come to his knowledge that any serious complaints have been made against any of the railway companies doing business in the state. It is now conclusively settled that the state has the right to regulate railroads, and the managers of these great arteries of trade and commerce seem to be using their best endeavors to give the least possible occasion for the state to exercise this right.

☞ The Wilmington, Columbia and Augusta Railroad Company, lessee of the Wilmington and Weldon Railroad, has announced its inability to pay the semi-annual dividend of 3½ per cent on the capital stock of the latter company, now due. The default is caused, it is said, by the great falling off in freights, the receipts of the Wilmington and Weldon road for 1877 being $56,000 less than in 1876. The management express the hope to be able to pay this dividend within the next ninety days.

☞ At the annual meeting of the stockholders of the Cincinnati, Sandusky and Cleveland Railroad Company, held at Sandusky on the 16th inst., the following board of directors was elected: John S. Farlow, Isaac D. Farnsworth, Boston; E. B. Sadler Sandusky; J. A. Jeffry, Columbus. The directors held a meeting afterward, and elected John S. Farlow President, N. W. Pierce Vice President, John L. Moore Secretary and Treasurer.

☞ The first train on the Springfield, Jackson and Pomeroy Narrow gauge Railroad, arrived at Washington Court House, Ohio, on the 16th inst.

Railroad Construction in the United States.

From a statement published in the Railroad Gazette it appears that 2,199 miles of railroad were completed in 1877, against 2,460 in 1876, 1,561 in 1875, 2,025 in 1874, 3,883 in 1873, and 7,340 in 1872. The distribution of the new construction among the several States and Territories in the years named is given as follows:

	1874.	1875.	1876.	1877.	Total at close of 1877.
Alabama	18	0	0	1¼	1,740
Arkansas	18	38¼	49	0	788
California	140¼	185	344¼	239	2,158
Colorado	23	111¼	154¼	115	1,072
Connecticut	0	21	7	3¼	921
Dakota	0	0	0	0	290
Delaware	19	5	0	0	285
Florida	18	0	0	5	489
Georgia	5	4	42	0	2,306
Illinois	231	200	58	33	7,318
Indiana	200¼	109¼	72¼	16	4,019
Indian Territory	0	0	2	0	279
Iowa	48	84¼	96¼	150¼	4,090
Kansas	61	0	76	86¼	2,324
Kentucky	31¼	0	138	28¼	1,563
Louisiana	0	0	0	2	541
Maine	37¼	10	20	0	1,000
Maryland	12	17	15	0	1,107
Massachusetts	27¼	36	5	17¼	1,854
Michigan	48	30	46	56	3,451
Minnesota	36	0	84	210	2,230
Mississippi	27	0	10	0	1,044
Missouri	31	27	109¼	16	3,162
Nebraska	0	22	52	69	1,219
Nevada	40	64	0	0	680
New Hampshire	45	15¼	9¼	18	958
New Jersey	39	72¼	84	81¼	1,682
New York	125¼	206	69¼	151¼	5,677
North Carolina	68	13	43	27	1,697
Ohio	172¼	26	275	236	4,923
Oregon	0	0	0	0	251
Pennsylvania	191¼	136¼	90¼	142¼	6,125
Rhode Island	14	0	9	9¼	198
South Carolina	0	15	17	40¼	1,394
Tennessee	0	0	74	21¼	1,667
Texas	75	84¼	387¼	179	2,264
Utah	59	27	0	20	535
Vermont	5	32	0	71	881
Virginia	70¼	0	10	16¼	1,666
Washington Ter.	6	0	0	52¼	162
West Virginia	0	0	0	23	607
Wisconsin	102	23	123¼	54	2,761
Wyoming Ter.	0	0	0	5	464
Total	2,025	1,561	2,460	2,199	79,669

Live Stock Trade of Chicago.

The Drovers Journal says that the receipts of live stock at the Union Stock Yards in 1877 were 1,088,151 cattle, 4,025,970 hogs, 310,240 sheep, and 7,874 horses. From these deduct shipments of 703,402 cattle, 951,221 hogs, 155,354 sheep, and 6,598 horses, and we have 229,749 cattle, 3,074,749 hogs, 154,886 sheep and 1,276 horses as the apparent home consumption.

The value of the receipts is given as follows:

Cattle	$44,425,500
Hogs	52,837,500
Sheep	1,473,600
Horses	787,400
Total value	$99,024,100

☞ The United States Vice Consul at Hong Kong writes to the Department of State, in reply to the trade circular of last August, that the market for American goods in China is practically unlimited except by the question of prices, especially for such articles as drills, jeans, shirtings, iron of all kinds, petroleum, quicksilver, gold and ginseng. It is only necessary that they should be offered as cheap or cheaper than similar exports from other countries to develop a prosperous trade.

Boston and Lowell Railroad.

The income and expenses of the Boston and Lowell Railroad Company for the year ending September 30, 1876 and 1877, were as follows:

Income:	1876.	1877.
From passengers	$505,961 74	$506,967 56
" freight	576,811 34	587,916 42
" mail	10,801 36	9,849 15
" express	21,426 59	21,628 58
" premium on bonds sold	506 25	
" accumulation of sinking & insurance fund		11,407 78
	$1,127,891 03	$1,137,769 49
Expenses, viz:		
Salaries and expenses, general office	$37,081 67	
Taxes—State and local	34,327 59	
Insurance premiums and loss by fire	4,274 91	
Telegraph expenses	1,709 71	
Repairs of road bed and track	102,457 28	
Repairs of bridges	7,072 87	
Repairs of buildings	26,350 26	
Repairs of shops and machinery	5,215 04	
Repairs of fences, road crossings and signs	848 06	
Repairs of locomotives	32,076 61	
Repairs of snow plows	70 25	
Steel rails, laid	53,011 03	
Ties, laid	10,925 46	
Removing ice and snow	5,748 95	
Water and water stations	7,760 50	
Fuel — locomotive and cars	94,625 72	
Fuel—stations & shops	6,612 18	
Train, lubricating and waste	11,113 73	
Switch, watch, flag and signal service	43,746 39	
Electric signals	1,785 54	
New locomotives	9,670 35	
Repairs of passenger, baggage & mail cars	37,437 49	
Passenger train operation	66,814 89	
Passenger station and general passenger expenses	35,120 06	
Passenger damage and gratuities	1,659 03	
Repairs of freight cars	26,394 66	
Freight train operation	47,759 05	
Freight station and general freight expenses	68,548 07	
Freight damage and gratuities	1,063 18	
New freight cars	1,656 00	
Foreign road mileage	2,712 38	
Line car mileage	4,113 42	
	789,762 28	
	$348,007 21	
Payments for rents	$93,308 61	
Payments for interest	121,223 31	
Adjustment of balances	24,667 50	
	239,199 42	
Net income for the year	$108,807 79	

The total transportation earnings in 1877 were $1,126,862 71, the expenses $789,762 28, and the receipts over expenses, $298,952 79; in 1876 the total transportation earnings were $1,114,501 03, the expenses $812,080 17, and the receipts over expenses $245,377 15—showing an increase in earnings of $11,861 68, a decrease in expenses of $22,267 89, and an increase in receipts over expenses of $53,575 64. The report says:

Construction account has been increased during the year, by the purchase of land for the enlargement of terminal facilities and other purposes, at East Cambridge, Woburn and Lexington, and the building of 440 feet of new pile bridge in the approach to the freight yards at Boston, in the sum of $19,597 04.

Real Estate in East Cambridge account has been increased by the purchase of the "Howland lumber shed and buildings," in the sum of $925 69.

Mystic River Wharf Account has been increased by sixty-nine per cent. of the expense of filling solid with earth of about six acres of the wharf property above Chelsea Bridge, in the sum of $19,531 84.

The Bond Account issue of 1876, to retire floating indebtedness, as authorized by vote of the stockholders in 1875, has been increased by the sale of bonds, in the sum of $264,000, and the notes payable account has been decreased in the sum of $347,000.

Profit and Loss Account has been increased by the addition of net earnings in the sum of $108,807 79, and the aggregate debt liabilities of the corporation over all expense and outlays of the year, has been reduced in the sum of $83,000.

Notwithstanding the low rates which have prevailed upon nearly all "line business," without any marked improvement in general business at our local points, a comparison of our business with that of the previous year is worthy of note; showing that with increased mileage, transporting more passengers and tonnage, with a small gain in receipts, the operating expenses, (including taxes and insurance,) are $36,874 09 less than those of last year.

The condition of the property, both as to its relative value and efficiency to accommodate the public want, is complete and effective.

Large outlays have been made for the purchase and replacement of steel for iron rails, maintenance of way, renewal of engines and cars, enlargement of terminal facilities, side tracks, and repairs to stations and buildings, all of which has been charged in account to the operating expenses o the road.

The condition of your property, as well as the financial exhibit of the corporation, presents a gratifying result; and the directors are able to announce resumption by the payment of a small dividend, ($10 per share,) on the first of January, 1878.

The great depreciation which is constantly taking place, by wear and decay, though the items charged for repairs may seem sufficiently large to make good, proves conclusively that railroads are not unlike other large corporate organizations, of which the experience of the past has developed the unmistakable fact, that to declare dividends from a previously earned surplus, or even to divide the whole of what is termed net earnings for the time being, does not exhibit a healthy financial condition.

With a conservative view of closing all "Repair and Equipment Accounts," and yet maintaining the property in the best operative condition, your directors believe it will be wise to limit the division of earnings for a short period, when it is hoped, with a more prosperous revival of business, they can be increased to that of former years.

CONTRACT WITH NASHUA AND LOWELL RAILROAD.

The existing contract between the Boston and Lowell, and Nashua and Lowell Railroad corporations, by virtue of which their properties and interests are held and used together under one management, for the common benefit, sixty-nine per cent. of the net income accruing to the former and thirty-one per cent. to the latter corporation, went into effect October 1, 1858, for the period of twenty years; it consequently expires by its own limitation next October.

Previous to the execution of this contract serious conflicts of business interests and rivalries existed, and the stock of both corporations was greatly depressed. The impolicy of operating two connecting roads, (one twenty-six and the other fourteen miles in length,) under separate management, had become apparent to both the directors and stockholders. The net income of both roads was materially diminished by these business differences and the necessary expenses inevitably incident to separate organizations.

The direct effect of the contract was favorable to both the stockholders and the public; the former gained in the saving expenses, and the latter in the increase of efficiency.

Instead of a change of locomotives, engineers, firemen, conductors, etc. at Lowell on the trains running between Boston and Nashua, as was required under the separate organizations, one set was practically dispensed with.

The machine shops, rolling stock and employes were used for the common benefit rather than for colliding interests; satisfactory dividends were soon resumed, the market value of the stock was largely increased and the public was better served.

The two boards of directors with a common President, held joint meetings, and for more than seventeen years there was perfect harmony of opinion and action, although the Boston and Lowell directors always believed that the contract assigned to the Nashua and Lowell road a too liberal share of the net earnings.

In the meantime the traffic of the joint trade very largely increased; for the year ending October 1, 1858, the joint gross earnings were $557,-204 66, for the year ending October 1, 1877, the joint earnings were $1,632,408 26.
408 26.

To provide for this constantly increasing business large outlays became indispensable and they were made by the approval of both corporations with a view to the common benefit, resulting in the improvements at Boston, Winchester and Mystic on the Lowell Road, and at Lowell, Nashua and Tyngsborough on the Nashua, and the large increase of rolling stock.

Meanwhile rival roads by the construction of branches, and otherwise, seriously threatened the legitimate business of the joint roads, and for the purpose of self protection, and by the authority of the stockholders several branch roads were leased or purchased.

At the time of the execution of the contract or subsequently, the Stony Brook, Wilton and Peterborough Roads came under the joint control by lease to the Nashua Corporation, while under lease or purchase by the Lowell Corporation, the Lowell and Lawrence, Salem and Lowell, Lexington and Arlington, Middlesex Central, Stoneham, Mystic and Lawrence branches came under similar joint control; the direct effect of these large outlays and liabilities, immediately followed by the unprecedented depression which has characterized railroad operations, for the past three years, caused a stoppage of dividends and considerable financial embarrassment; but with the revival of business the directors believe that these outlays as a whole, will ultimately prove remunerative. The capacity for doing business economically and effectually has thereby been largely increased, and business activity is all that is required to ensure the former financial prosperity of both corporations. The Nashua road has joint ownership of thirty one per cent. with this corporation in the Mystic Wharves, and in a portion of the warehouse accommodations in Boston. It has a similar joint ownership in the rolling stock of both roads.

Under these circumstances, although the local traffic of the Lowell Road increases year by year much faster than that of the Nashua Road, we are of the opinion that an arrangement for a continuation of the joint management of the two roads is manifestly for the interest of both corporations. We therefore recommend that the directors be authorized to make such new contract by lease or otherwise, for the operation of the roads in joint interest as may seem to them just and equitable, although we are not prepared to recommend the same division of receipts as is made under the existing contract.

LOWELL AND LAWRENCE RAILROAD.

This corporation owns and holds in the hands of trustees, a majority of the stock of the Lowell and Lawrence Railroad; the lease under which it has been operated by the joint roads expires October 1, 1878.

A new lease has been agreed upon by the two boards of directors, ratified by the stockholders of the Lowell and Lawrence Railroad, and will be submitted for your approval at the annual meeting. The road is now being extended to a central point in the city of Lawrence, and so located as to furnish in addition to unsurpassed passenger accommodations, convenient facilities for the direct delivery of freight to the large manufacturing corporations. This extension is expected to add largely to the traffic over our line between Lawrence and Boston, and Lawrence and Lowell.

RELATIONS WITH OTHER ROADS.

Contracts with the connecting New Hampshire roads have been executed, and all business differences adjusted, and our relations with these roads are mutually satisfactory.

Active efforts are being made to adjust the differences relative to the Central Vermont and Western Line business, and we have reason to expect that arrangements will soon be effected which will add to both the profit and efficiency of our through Western Line.

Miles run by passenger trains, 527,938; by freight trains, 411,869—total transportation mileage, 939,807, against 922,021 in 1876, an increase of 17,786. Total number of passengers carried, 1,941,487; do. in 1876, 1,929,516—an increase of 12,271. Tons of freight transported, 568,430; do. in 1876, 555,510—an increase of 12,920.

TREASURER'S BALANCE SHEET, Sept. 30, 1877.

Construction	$4,562,986	95
Equipment	417,669	10
Leased equipment of Salem & Lowell and Lowell and Lawrence Railroads	51,984	60
Real estate in East Cambridge	110,549	97
Mystic River wharf	380,181	18
Material account	107,120	21
Boston and Lowell, and Nashua and Lowell Railroads	129,857	19
Trustees Lowell and Lawrence, and Salem and Lowell Railroad stock	345,674	00
Nashua and Lowell Railroad	23,355	40
Cash	71,756	20
Sinking fund	184 304	85
Insurance fund	6,450	14
Trustee of Sinking fund for redemption of Ogdensburg and Lake Champlain Railroad, and Northern Transportation Co. bonds	7,334	31
	$6,399,224	10
Capital stock	$3,250,000	00
Bonds of 1864	200,000	00
Bonds of 1872	999,500	00
Bonds of 1875	500,000	00
Bonds of 1876	425,000	00
Notes payable	407,000	00
Lowell and Lawrence Railroad	19,500	00
Salem and Lowell Railroad	58,027	50
Unpaid coupons	7,437	86
Coupons due October 1, 1877	40,982	50
Profit and loss	491,776	24
	$6,399,224	10

President.—THOMAS TALBOT.

Directors.—Josiah G. Abbott, William A. Burke, Thomas Talbot, Edwin Morey and T. Jefferson Coolidge.

General Manager.—HOCUM HOSFORD.

Superintendent.—WM. M. PARKER.

Treasurer.—C. E. A. BARTLETT.

Scioto Valley Railroad.

The Columbus State Journal says that the managers of the Scioto Valley Railroad have purchased a magnificent parlor car which is without doubt one of the best pieces of workmanship turned out from any shop recently, and then adds:

It was built by the Harlan & Hollingsworth Company, of Wilmington, Delaware, expressly for exhibition at the Centennial, and was two years in course of construction. The wood material was thoroughly seasoned, and is worked in the highest style of the art. It is beautifully polished and bright as a new dollar. The chairs are of the latest pattern and finished in magnificent style. The car is arranged in two apartments, the one being devoted to those who are in the habit of using fragrant Havanas, and being so divided as to entirely close it from the other apartment. Between the two apartments is a neat washroom, and also a place where packages can be left in perfect safety, being in charge of a porter, who is always with the car. For the use of the car a small sum is charged—twenty five cents to Chillicothe, and fifty cents to Portsmouth. It will leave here every morning on the regular passenger train, and return in the evening. Persons making purchases in the city can take their packages to the car or have them sent directly from the store, and they will be taken care of until called for. This car will be found particularly convenient for ladies traveling without escort, as they will have the services of a special attendant or porter at hand at all times, to whom they can make their wants known in the absence of the conductor or other train officials.

Another feature of this car is the admirable manner in which the doors are constructed. At each end there is what resembles a storm door, which protects passengers in the car from the cold blasts of air whenever the doors are opened. The car is a very easy running one, and is devoid of any side swinging or bumping, the springs being particularly arranged to avoid that fault of most cars. The original cost of the car was $28,000.

The company has also purchased four new passenger coaches, which will be put on the road soon. The managers of the Scioto Valley are determined that this road shall be equipped second to none, and the improvement being made is the best of evidence that the programme will be carried out to the letter.

Obstruction of Inter-State Commerce.

The bill submitted to the United States Senate on the 17th inst. by Mr. Howe to punish the forcible obstruction of inter-State commerce upon railways provides that whenever any person or persons shall conspire together to obstruct or hinder by force, violence, threats or intimidation the free and customary transit of persons, baggage and merchandise passing by railway or water from any one State or Territory to another, such offence shall be deemed a misdemeanor against the United States, and persons found guilty thereof on conviction shall be punished by a fine of $500 and one year's imprisonment; that whenever any persons shall compel any railroad employe engaged in the transportation of inter-State commerce to abandon his duties they shall, on conviction thereof, be fined not less than $500 nor more than $3,000, and be imprisoned not less than one year nor exceeding five years. The district judge in which such offenses may be committed is authorized to carry out the requirements of the bill.

☞ Superintendent George W. Bentley of the New London Northern Railroad yields finally to the persuasions of the Central Vermont Directors, and will assume the general management of the latter property at once.

Pacific Railroad Discriminations.

A message from the President was submitted to Congress on the 18th inst., inclosing a report from the Attorney General, in answer to resolutions calling upon him for information as to what legal impediments exist, if any, to prevent his compelling a compliance with the laws requiring the Union Pacific Railroad Company to pro rate with the Kansas Pacific and other branch roads. The communication of the Attorney General states that he has heard the arguments of both parties interested, and comes in substance to the following conclusion:

"That the Executive is powerless, under present legislation, to compel the Union Pacific to pro rate with any of the branch roads; that if Congress desires the President to take any action, additional legislation will be necessary; that the essential points in controversy have been submitted to the decision of Judge Dillon in the Iowa Circuit, from whose opinion probably the defeated party will take an appeal; that the law of 1878, requiring suit to be brought against the Union Pacific for alleged violation of law, is not prospective, and relates only to illegal acts alleged to have been committed prior to the passage of the law, and that by the common agreement of all parties interested it is thought advisable not to take any criminal proceedings against the officers of any of the roads until after the points which have been submitted to the courts are passed upon."

Susquehanna and Baltimore Bridge.

A company was chartered under the laws of Pennsylvania yesterday for the construction of a bridge across the Susquehanna at New Cumberland, near Harrisburg. This bridge is to be constructed in connection with the new line of railroad from Baltimore to Harrisburg and Shippensburg, heretofore mentioned. Col. D. V. Ahl, President of the Harrisburg and Potomac Road, and Capt. A. W. Eichelberger, President of the Hanover and Gettysburg Road and its branches, were in Baltimore yesterday negotiating for the construction of this bridge, which will be known as the Harrisburg and Potomac bridge. It is likely that Baltimore bridge builders will get the contract. The bridge will be 4,000 feet long.—*Balt. Sun, Jan.* 18.

☞ The secretary of the American Iron and Steel Association has ascertained that scarcely any American manufacturers of iron and steel, or of locomotives, iron bridges, machine tools and similar goods have applied for space at the Paris exhibition. Unless immediate steps are taken the American exhibition of such articles will be a failure.

☞ An election for Chief Engineer of the Delta and Baltimore Narrow Gauge Railway will take place at Barnum's Hotel, Baltimore, on the 5th of February. It is proposed to consolidate this road with the Baltimore, Lake Roland and Towsontown Railroad.

☞ The grading of the Youngstown and Pittsburgh Railroad is finished from Hazelton to Lowell. By the middle of next month the road bed will be ready for ties from Youngstown to a point six miles east of Lowell, a distance of sixteen miles.

☞ The re-election of Mayor Flippin of Memphis, Tenn., by a handsome majority, may be considered an endorsement of the plan for funding the debt of that city, inaugurated by Judge Flippin, and which is now being successfully carried out.

Debt of Connecticut.

The Controller of Connecticut has made a report to the Legislature on the indebtedness of the counties and municipalities of the State. Adding the indebtedness of the State Government, the total indebtedness is $22,118,927 28. The items that make up the sum are as follows:

State debt	$4,967,600 00
County debts	155,185 11
Town debts	9,448,331 74
City debts	7,084,466 31
Borough debts	468,844 12
Total	$22,118,927 28

The counties and municipalities have paid as interest to carry their part of this indebtedness, $1,089,978 63, and the State has paid, on its part, $280,046, making a total of $1,370,024 63.

☞ Suit has been commenced in Philadelphia by the attorneys for Col. Samuel S. Smoot, of Washington, against Chas. I. Harrot, and others, officers and directors of the Southern Maryland Railroad Company, to compel them to comply with a contract Col. S. S. Smoot made with them in April last for completion of said railroad, and the payment to him of $700,000 in bonds and stock of said company.

☞ The funded debt of Philadelphia, according to the Comptroller's statement, just issued, is $61,721,541, and the floating debt (outstanding warrants) $11,893,313, making a total of $73,615,354.

☞ The Comptroller of Allegheny Co., Penn, estimates the loss by the July riots as follows: strictly private property, $360,000; mixed property, including freights, $1,100,000; strictly railroad property, $1,150,000—total, $2,610,000.

☞ Charles Donnelly of Pittsburg has been elected President, and Welty McCullough Secretary and Treasurer, of the Mount Pleasant and Broadford Railroad Company.

☞ It is thought that the Pittsburg, Wheeling and Kentucky Railroad will be open for freight business on the 11th of February, and for passenger business shortly afterward.

☞ Portions of the Monday Creek and Snow Fork branches of the Columbus and Hocking Valley Railroad are in operation and are doing a fair business, both in freight and passenger traffic.

☞ In the Maryland Legislature, on the 17th inst., the House bill authorizing the city of Cumberland to issue $65,000 of bonds in aid of the Pennsylvania railroad was passed.

WM. A. GUEST & CO.,
No. 17 Nassau Street,
NEW YORK.

Purchase all marketable Railway Securities. Also, State, City, County and Town Bonds at net rates, either interest-paying or defaulting.

A GENTLEMAN OF EXPERIENCE DESIRES to secure the Superintendency of a Railroad. Is a first-class telegraph operator, understands despatching trains over single track by telegraph—(present employment)—and the general management of a railroad. Best of references. Address A. B., at this office.

Knox & Shain,
MANUFACTURERS of Engineering and Telegraphic Instruments, 716 Chestnut St., Phila. (Two medals awarded by Franklin Institute, and one by Centennial.)

PATENT
MINERAL WOOL.
THE BEST
Insulator of Heat or Cold.
A 3 INCH LINING SUFFICIENT FOR
Hot Blast-pipes, Furnaces, &c.
CHEAP ENOUGH
FOR LINING FRAME-HOUSES, AND FIRE-PROOF.
STATE RIGHTS FOR SALE.
Address for circular:
Alexander D. Elbers,
P. O. Box, 4461. 26½ BROADWAY, N. Y.

Stewart's Sewer Gas Trap.
THE PATENT SEWER GAS TRAP, PATENTED and constructed by Stewart & Co., at the Manhattan Pottery,
DRAIN PIPE and TERRA COTTA
Works, foot of W. 18th and 19th Sts, and Warerooms at 269 Pearl St., near Fulton St., New York, is warranted to be an effectual barrier to the admission of poisonous gas. Send for illustrated circular and price list.

ENGINES, BOILERS & MACHINERY, new and second-hand. Send for circular.
GEO. M. CLAPP, 206 Broadway, N. Y.

AMERICAN INSTITUTE.
QUINTUPLE HIGHEST AWARDS!
1873! 1874! 1875! and 1876! 1877!
AMERICAN INSTITUTE NEW-YORK.
WHEELER & WILSON'S
NEW MACHINE
"The Best in the World."

Unanimous Opinions of the Judges.

1873. "This Machine is a decided improvement over all other machines in the market, and fully merits the *Grand Medal of Honor.*"

1874. "We unanimously recommend it for *the highest award which it is in the power of the Institute to bestow.*"

1875. "We *unanimously recommend that the Great Medal of the American Institute be awarded to the Exhibitors for this machine.*"

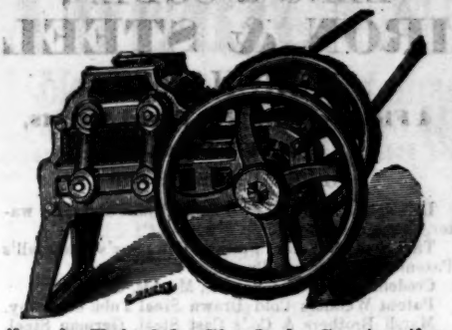
1876. "We respectfully recommend *that the Great Medal of the American Institute be awarded to the manufacturers for this machine.*"

1877. "We do not hesitate to declare it *the best Sewing Apparatus in the world.* We recommend for *it the highest recognition under the rules that can be* awarded—

THE SPECIAL MEDAL OF 1877."

WHEELER & WILSON M'F'G CO.,
44, 14th Street, Union Square, New York.
167 Tremont Street, Boston, Mass.

The Alden Crusher.



New in Principle, Simple in Construction, Economical in Use of Power, and of Remarkable Efficiency.

FOR BREAKING STONE FOR BALLASTING RAILROADS, McAdamizing Streets,

AND FOR

CRUSHING AND PULVERIZING ORES OF ALL KINDS,

NO LOST MOTION, ADJUSTABLE, DURABLE, PORTABLE.

SEND FOR ILLUSTRATED CIRCULAR.

COPELAND, DODGE & CO., 206 Broadway, N. Y.

Hopkins' Patent Lead-Lined

JOURNAL BEARINGS.

USED ON NEARLY ALL THE

Leading Railroads of the United States and Canadas.

NON-HEATING,

PERFECTLY SELF-FITTING,

CHEAPER AND BETTER THAN ANY OTHERS.

D. A. HOPKINS,

Patentee and Manufacturer,

113 Liberty Street, New York.

EDWIN H. BROWN,

7 Warren Street, New York,

Solicitor U. S. & Foreign Trade Marks & Patents.

Make a note of the time when you first think of an invention, date and keep all writings, sketches, drawings and models of it. It will be well to have persons sign the former as witnesses, and this may be done without exhibiting the contents. To establish title to your invention, even after obtaining a patent, you may have to prove that you made it before any one else, and never gave it up.

Can I Obtain a Patent?

This is the first inquiry that naturally occurs to every author or discoverer of a new idea or improvement. The quickest and best way to obtain a satisfactory answer, without expense, is to write to us describing the invention, with a small sketch. All we need is to get the *idea*. Do not use pale ink. Be brief. Send stamps for postage. We will immediately answer and inform you whether or not your improvement is probably patentable; and if so, give you the necessary instructions for further procedure. Our long experience enables us to decide quickly. For this advice we make *no charge*. All persons who desire to consult us in regard to obtaining patents are cordially invited to do so. We shall be happy to see them in person at our office, or to advise them by letter. In all cases, they may expect from us a careful consideration of their plans, an honest opinion, and a prompt reply. TOTAL COST OF U. S. PATENT, ONLY $55. *N. B.—These are by far the* SAFEST, BEST *and* CHEAPEST *terms offered by any responsible Patent attorney in the United States.* For all further information, please address: HENRY GERNER & SON, 24 Barclay st., P. O. Box 4,544, New York.

FINANCIAL.

ALEX. FROTHINGHAM & CO., BANKERS AND Brokers, No. 12 Wall st., make for customers desirable investments of large or small amounts in stocks of a legitimate character, which frequently pay from five to twenty times the amount invested every thirty days.

Reliable stock privileges negotiated at favorable rates. Stocks bought and carried as long as desired on deposit of three to five per cent. Circulars and weekly reports sent 1y23*

JOHN HICKLING'S,

62 Broadway

AND

21 New Street,

You can buy and sell Stocks in lots to suit; one per cent margin.

Reliable privileges accepted as margin.

Commissions 1-16 on 100 shares.

Operators can execute their orders at

JOHN HICKLING'S.

Forster, Ludlow & Co.,

BANKERS,

7 Wall Street, New York,

P. O. Box, 120.

FRANCIS B. FORSTER, New York, } AND
B. C. LUDLOW, } Austin,
GEO. B. ZIMPELMAN, } Texas. **Austin, Texas.**

Dealers in Texas State, County, Municipal and Railroad Bonds.

BALL'S PATENT TELESCOPE JACK.

ALBERT BRIDGES,

MANUFACTURER AND DEALER IN

Railway and Mining Supplies and Machinery

No. 46 CORTLANDT STREET,

P.O. Box, 2842. NEW YORK.

WANTED. A STENOGRAPHER, who is also a first-class telegraph operator, and has had some experience in railroad business, wants a permanent situation. Is qualified to act as private secretary. Address, stating requirements and salary, W. B. V., 186 State St., Albany, N.Y.

A. WHITNEY & SONS, CAR WHEEL WORKS,

Callowhill and Sixteenth Sts.,

PHILADELPHIA, PENN.

FURNISH CHILLED WHEELS for Cars, Trucks and Tenders. CHILLED DRIVING WHEELS and TIRES for Locomotives. ROLLED and HAMMERED AXLES.

WHEELS and AXLES FITTED COMPLETE.

THE ROGERS Locomotive & Machine WORKS,

PATERSON, N. J.,

HAVING extensive facilities, are now prepared to furnish promptly of the best and most approved description, either

COAL OR WOOD BURNING;

LOCOMOTIVE ENGINES,

AND OTHER VARIETIES OF

RAILROAD MACHINERY.

J. S. ROGERS, *Pres't.* }
R. S. HUGHES, *Sec'y.* } Paterson, N. J.
WM. S. HUDSON, *Sup't.* }

R. S. HUGHES, Treasurer,

44 Exchange Place, New York.

THE PHŒNIX IRON CO.,

410 Walnut St., Philadelphia,

MANUFACTURERS OF

CURVED, STRAIGHT AND HIPPED

Wrought Iron Roof Trusses

BEAMS, GIRDERS and JOISTS, and all kinds of Iron Framing used in the construction of iron roof buildings.

DECK BEAMS, CHANNEL, ANGLE AND T BARS curved to template, largely used in the construction of Iron Vessels.

Patent Wrought Iron Columns, Weldless Eye Bars, for top and bottom chords of bridges.

Railroad Iron, Street Rails, Rail Joints and Wrought Iron Chairs.

Refined Bar, Shoeing, and every variety of Shipping Iron Made to Order.

Plans and Specifications furnished. Address

SAMUEL J. REEVES, President.

FULLER, LORD & CO.,

Machine-Forged Nuts,

BOLTS & NUTS,

WROUGHT WASHERS,

BOONTON CUT NAILS,

139 Greenwich Street,

NEW-YORK.

Jersey City Steel Works.

JAS. R. THOMPSON & CO.,

MANUFACTURERS OF

HAMMERED AND ROLLED

CAST STEEL,

OF ALL DESCRIPTIONS,

Warren Street, Jersey City, N. J.

Tool, Drill, Frog Plates and Points, Cutlery, Rake, Axe, Hoe, Machinery, Spring Wagon-Axle, Tyre, Sword, Bayonet, Rifle, and Pistol, *made to Order.*

JAS. R. THOMPSON,

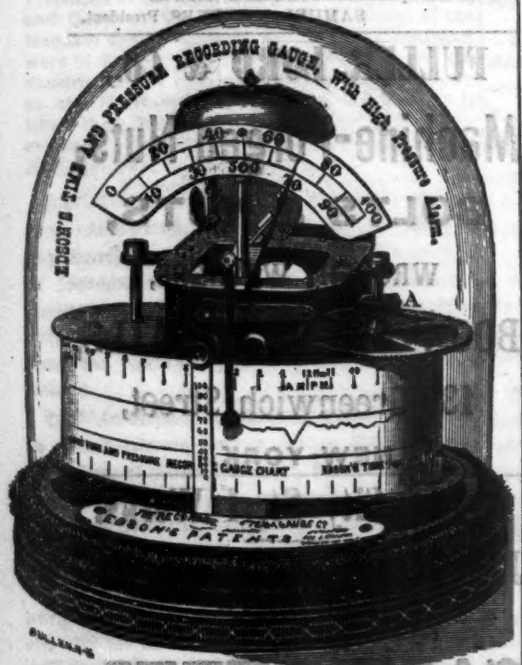
L. H. GAUTIER, B. ILLINGSWORTH,
D. C. GAUTIER, H. DICKINSON.

The Coal Trade.

For the week ending the 12th instant, the total production, as reported by the several carrying companies, amounted to 264,740 tons, against 289,076 tons in corresponding week last year a decrease of 24,336 tons. The total amount of anthracite mined for the coal year is 520,277 tons, against 413,988 tons for same period last year, an increase of 106,344 tons. The quantity of bituminous coal sent to market for the week amounted to 23,415 tons, against 22,708 tons in corresponding week last year, an increase of 707 tons. The total amount of bituminous mined for the year is 54,433, tons against 45,341 tons for corresponding period last year, an increase of 9,092 tons. The total tonnage of all kinds of coal for the week is 288,155 tons, against 311,784 tons in corresponding week last year, a decrease of 23 629 tons. The total tonnage of all kinds of coal for the coal year is 574,710 tons, against 459,274 to same date last year, an increase of 115,436 tons. The receipts at Perth Amboy for the week ending on the 12th instant were 17,991 tons, the shipments 12,548 tons, leaving a stock on hand of 109,147 tons. The quantity of coal and coke carried over the Pennsylvania Railroad for the third week of December was 100,652 tons, of which 82,002 tons were coal, and 18,650 tons coke. The total carried for the year is 4,749,122 tons, of which 3,374,787 tons were coal and 622,449 tons coke. These figures embrace all the coal carried over the road, east and west. The Reading Railroad brought 100 tons to Port Richmond whilst 1900 tons were shipped thence last week. The entire tonnage of the Reading Railroad for the week ending Saturday January 19, was 17,000 tons.—*Phila. Ledger, Jan.* 21.

☞ A bill has been presented in the United States Senate to punish the forcible obstruction of inter-State commerce by railways.

Steam Office Watchman!!



THIS GAUGE IS USED IN HOTELS, STEAMERS, Manufactories, Breweries, etc.

The Inventors of this combined "Pressure Gauge" and "High-Pressure Alarm" have, after many years of persistent effort and at great expense, succeeded in perfecting a reliable and accurate instrument for measuring either air, steam or water, when subjected to pressure, and for denoting the same by an automatically written tracing upon Edson's Patent Logs or "Charts." No manufacturer or steam user can afford be without them. Circulars sent on application to

M. B. EDSON, 91 Liberty St., N. Y.

ESTABLISHED IN 1836.

GEO. G. LOBDELL, Pres't.
WM. W. LOBDELL, Sec.
P. N. BRENNAN, Treas.

Lobdell Car Wheel Co.,
Wilmington, Del.

RAILROAD IRON.

THE undersigned, agents for the manufacturers, are prepared to contract to deliver best quality **American or Welsh, Steel or Iron Rails,** and of any required weight and pattern.

PERKINS. LIVINGSTON, POST & Co.,
33 Nassau Street,
NEW YORK.

EDWARD W. SERRELL,
CIVIL ENGINEER,
78 & 80 BROADWAY,
NEW YORK CITY.
Railroads, Bridges, Explorations.

☞ Particular attention given to the Examination of Public Works for Capitalists seeking Investments.

PATENTS.
T. D. STETSON,
Solicitor of American and Foreign Patents.
23 Murray Street, New York,
(Near New Post Office.)
Send for circular.

R. Stuart Willis,
ATTORNEY & COUNSELOR AT LAW.
NOTARY PUBLIC.
241 Broadway, New York.

Special attention paid to Railroad, Mining and Manufacturing Interests.

Hynes' and Abbott's Patent VENTILATORS.
TIN AND SHEET IRON WORK.
WEST'S SQUARE TUBE COPPER.
OTIS' PATENT AND OTHER
LIGHTNING RODS.
Pumps, Windmills, etc.
WEST & CANNON,
40 Cortlandt St., New York.

THE ALMOND CHUCK

Is the BEST, most Elegant and Durable, simple and cheapest Chuck in the market. Thoroughly well made.
All Steel. Price $5.
T. R. ALMOND,
84 Pearl St., Brooklyn, N. Y.

SELF-OILING
CAR AXLE BOX.
No Waste of Oil. No hot journals. 82,000 miles run without re-oiling. Also
SHAFTING BOXES.
Call and examine boxes and certificates, or send for descriptive circular.
J. B. TOMLINSON,
80 & 82 White St., New York.
Or,
MARSHAL B. STAFFORD,
JAMES H. COVEL,
93 Liberty Street, New York.
☞ Trial Box furnished free on application.

LENG & OGDEN,
IRON & STEEL
MERCHANTS,
4 Fletcher and 212 Pearl Streets,
NEW YORK.
GENERAL AGENTS FOR

Lansdell & Leng's Lever and Cam Valves, for water, steam, gas, etc.
The Steam Water Station Company's Lansdell's Patent Steam Syphon Pumps.
Credenda Steel Gun Barrels, Moulds, etc.
Patent Weldless Cold Drawn Steel Tube Company.
Marsh Brothers & Co.'s Cast Steel, German Steel, Machinery Steel, Files, etc.

STEAM PUMPS.

IMPROVED NIAGARA STEAM PUMP.

Marine Steam Engines. Stationary Steam Engines Marine and Stationary Boilers. Hydraulic Elevators for Buildings. Pulleys, Shafting and Hangers a specialty.

NORMAN HUBBARD,
93 to 97 Pearl St., Brooklyn, N. Y.

The George Place Machinery Agency.
Machinery of Every Description.
121 Chambers and 103 Reade Streets, New York.

OFFICES TO LET,
WITH ALL THE MODERN IMPROVEMENTS, SPLENDID LIGHT & VENTILATION, SUITABLE FOR
Banks, Bankers, Brokers, Merchants, Lawyers, Railway, Insurance, and other Companies,
IN BUILDINGS
38 39, 40, 42, 57, 64, 66, 69, 71, 73, 78 and 80
BROADWAY.
Nos. 5, 7, 17, 19, 34, 36, 49 and 53 NEW ST.,
Nos. 17, 19, 21 and 38 BROAD ST.,
Nos. 55 and 57 EXCHANGE PLACE.
ALL NEAR WALL STREET.
And No. 4 WALL STREET.

APPLY AT THE OFFICE OF
EDWARD MATTHEWS,
No. 71 Broadway.

Proportional Parallel Rule,
T Square and Protractor Combined.

FOR ARCHITECTURAL AND MECHANICAL draughtsmen, surveyors, engravers, students in industrial drawing and art studies. Engineers and draughtsmen approve of it, and consider it the best instrument for the purpose ever invented. Can be seen at the office of the inventor, patentee and manufacturers, W. GARDAM & SON, who construct and repair engineering and astronomical instruments, etc.
112 John Street, New York
Send for illustrated circular.